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CATALOGUE A. B. L. 1917

Ambler Asbestos Building Lumber

ILLUSTRATIONS OF THE USE OF

Ambler Asbestos Building Lumber

For interior use as a safeguard against fire in private bath rooms, public lavatories, schools, factories, court houses, railroad stations, ships, and ferries, wharves, engine rooms, warehouses, electric power stations, moving picture booths, and all places where there may be danger from fire.

For exterior use in English half-timber exteriors where stucco with all its disadvantages has been heretofore usually employed, for garages, schools, hospitals, churches, etc., etc., where a simple fireproof construction is desirable or required by the laws.

Ambler Asbestos Building Lumber

IS MADE BY THE

Asbestos
Shingle, Slate & Sheathing
Company

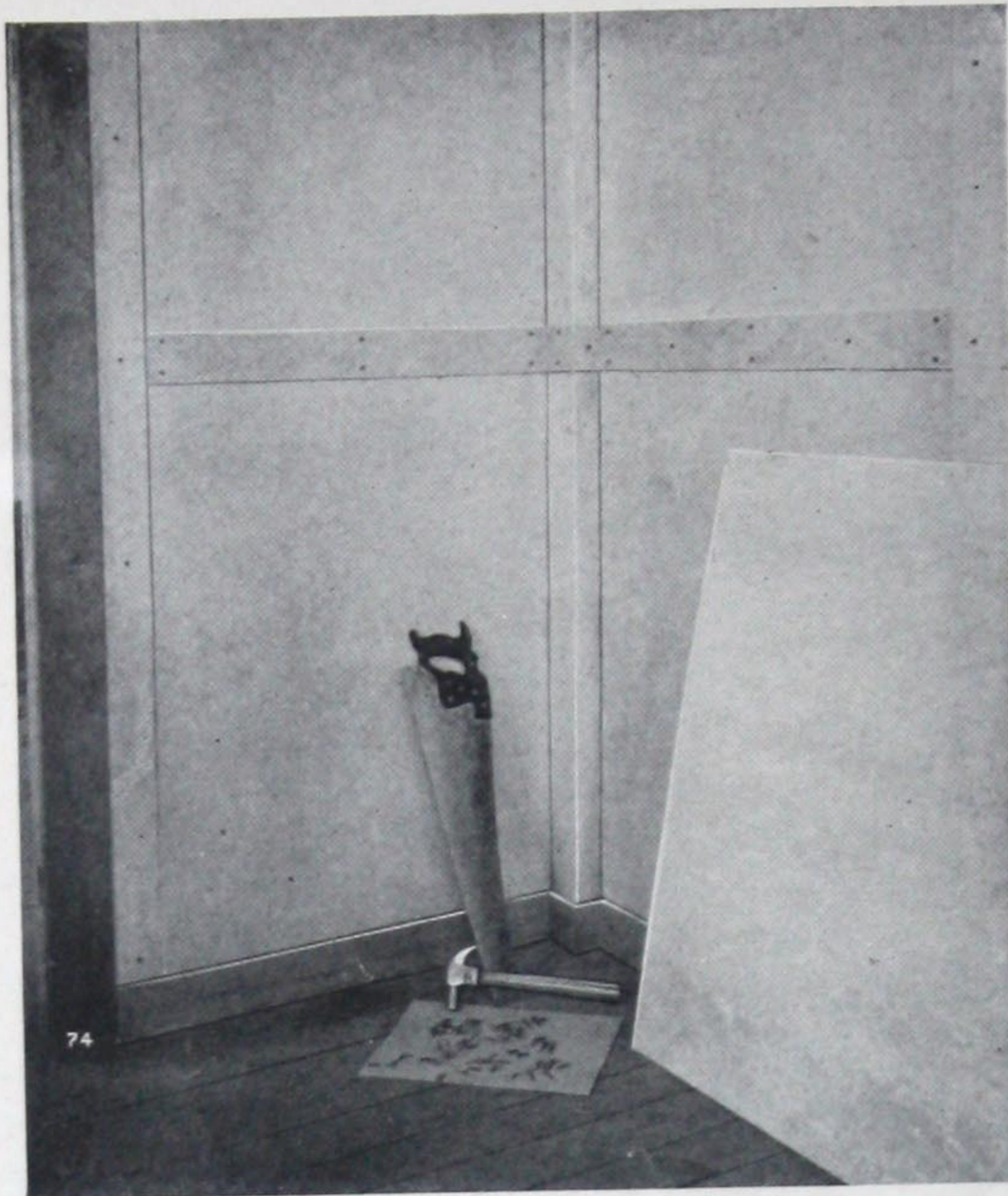
AMBLER, PENNA.

FACTORS

KEASBEY & MATTISON
COMPANY

AMBLER, PENNA.
U. S. A.

FRANKLIN
INSTITUTE
LIBRARY



Walls of Room Lined with Ambler Asbestos
Building Lumber

Ambler Asbestos Building Lumber

Ambler Asbestos Building Lumber is manufactured by the same process as Ambler Asbestos Corrugated Roofing and Siding, as described on pages 8 to 10. Ambler Asbestos Building Lumber is produced in flat sheets 42 inches wide and 48 or 96 inches long, and in thicknesses from $\frac{1}{8}$ to 1 inch, varying by eighths.

It is used for exteriors, both as roofing and siding, as shown in the illustrations on pages 3, 16 to 27, inclusive, and 29 and 30, but more extensively for interior construction, where its non-combustible nature, heat and electrical insulating properties, and clean, firm surface, which is proof to water, oil, dirt and vermin, and can be washed or scrubbed, give it an almost unlimited range of application.

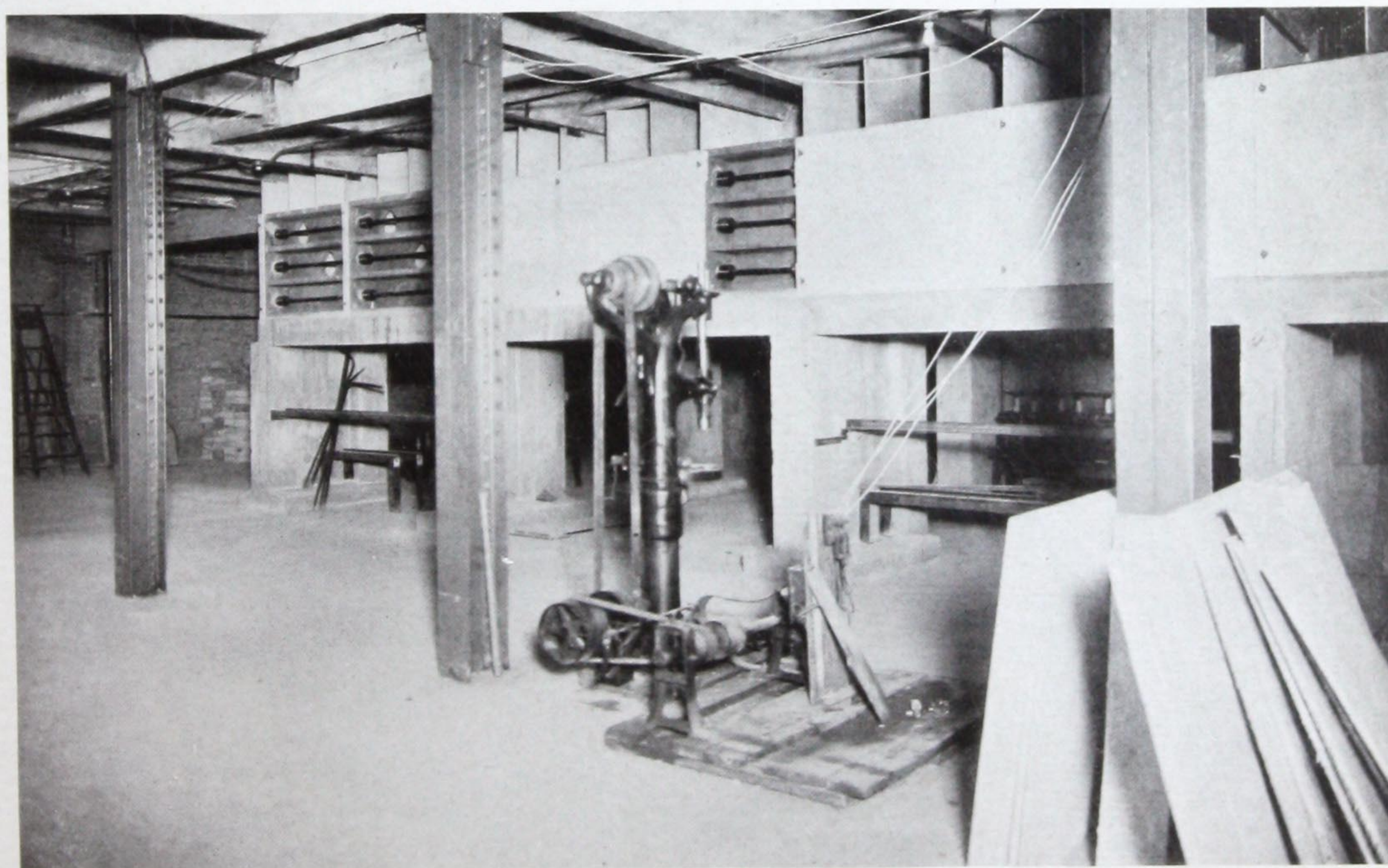
It can readily be sawed, cut, drilled, punched and nailed, which permits of its use in suitable and attractive designs, not only for walls and ceilings, paneling and wainscoting, but also for doors, windows, closets, screens, pipe and wire conduits, table tops, elevator shaft linings, stairways, corridors, fire doors, fire walls, etc.

Any construction carried out with Ambler Asbestos Building Lumber becomes thereby absolutely non-combustible, while its high insulating qualities serve as a protection to combustible materials on the one side, against fire and heat on the other. It has thus come about that it is widely used in the construction of store rooms for combustible materials, dry kilns, heater rooms, steam boxes, fireplaces, radiation shields around ranges and steam pipes, fireproof bulkheads, doors, shutters, smoke ducts, fireproof and sanitary lockers in schools and manufacturing plants, etc., etc.



New Smallpox Hospital, Camden, N. J.

Roofed with Ambler Asbestos Shingles (Century Brand); sides of Ambler Asbestos Building Lumber
The First Hospital of the kind, constructed of Ambler Asbestos Building Materials



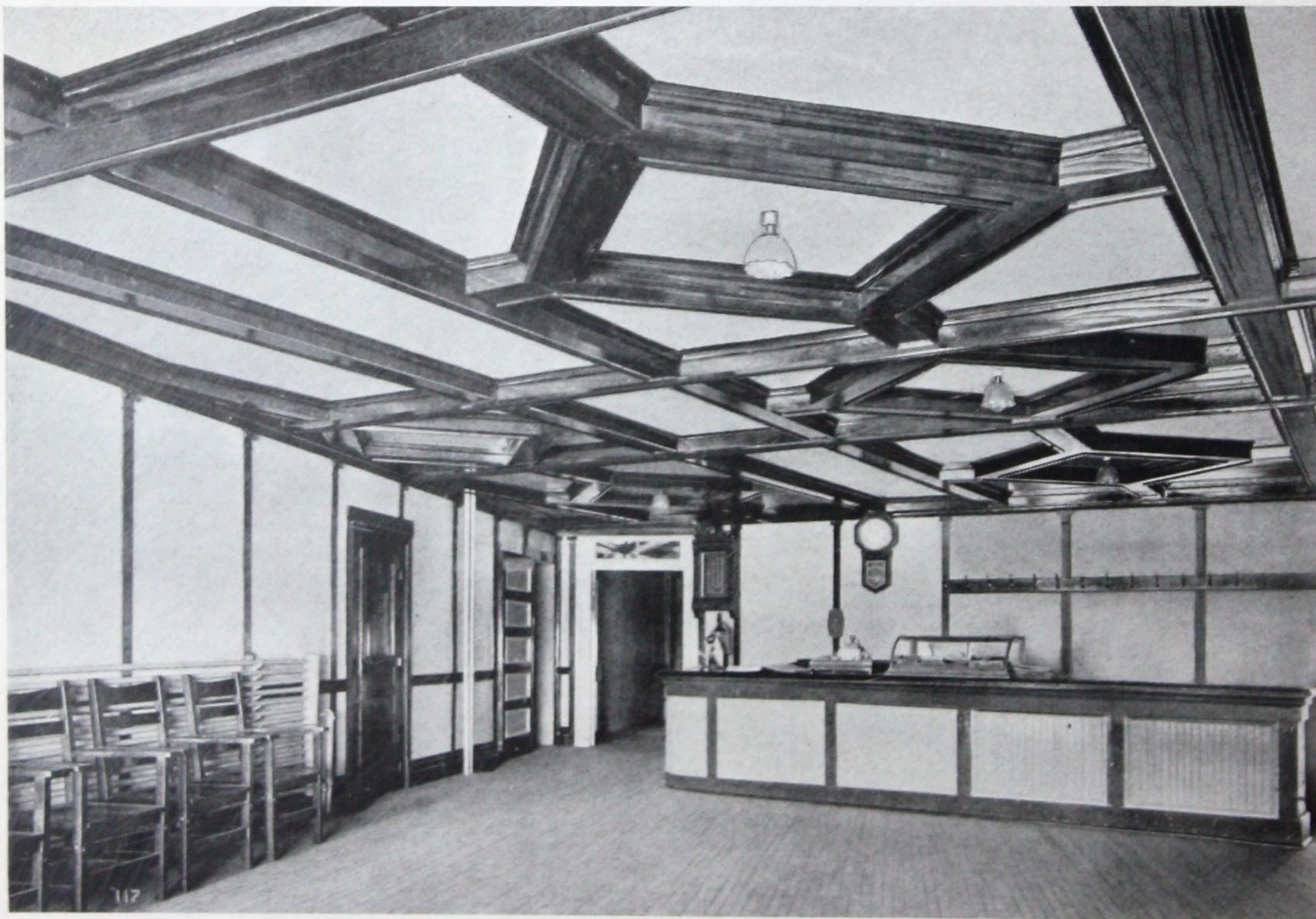
Commonwealth Edison Company, 62d Street Sub-station, Chicago, Ill.
Bus Bar Compartments and Bus Bar Doors Manufactured from $\frac{1}{2}$ -inch
Ambler Asbestos Building Lumber

Architectural Possibilities of Ambler Asbestos Building Lumber

For the exteriors of residences and similar buildings, Ambler Asbestos Building Lumber offers inviting artistic possibilities. It is applied either directly to the studs, or upon full wood sheathing. In contrast to plaster or cement stucco, no metal lath are required, there is no possibility of hair cracks, and it is fire-, frost-, and vermin-proof. Some of the accompanying photographs show its application in the popular "half-timber" panel construction.

Finish

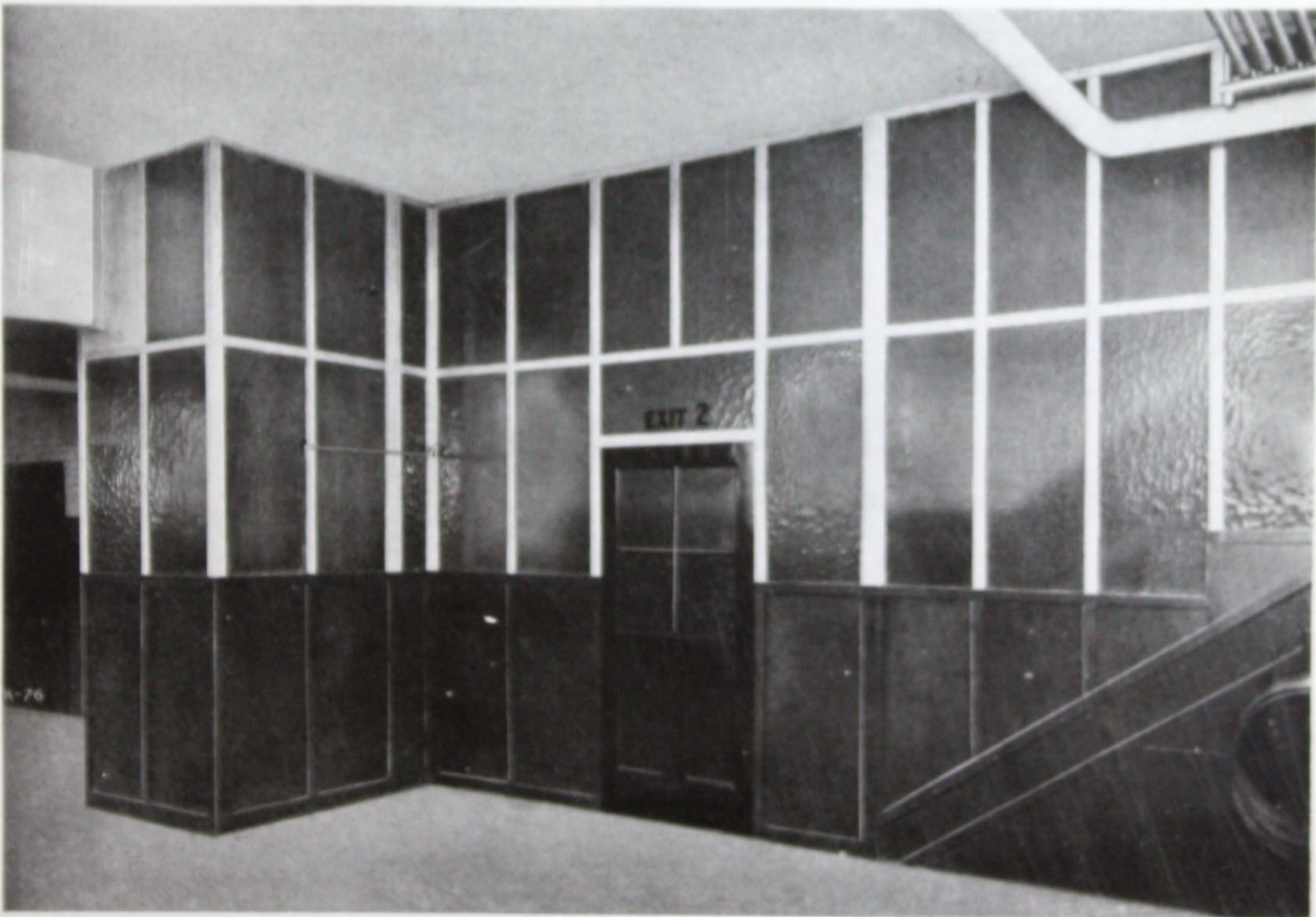
For interiors it is clean, neat and restful to the eyes, as there is no reflection of light. It does not require painting, but if desired can be painted, grained or enameled. By using a varnish size for the first coat, the surface is sealed up, so that succeeding coats lay on uniformly and smoothly. The surface obtained with enamels is perfectly smooth and is readily cleaned by wiping with a damp cloth, while the completed covering costs considerably less than marble, imitation marble or slate. Where a wood surface is desired for appearance or for other reasons, veneers are readily applied.



Rotunda—Larocque House, Valleyfield, Quebec, Canada
Walls and Ceiling covered with Ambler Asbestos Building Lumber
Very slow burning construction



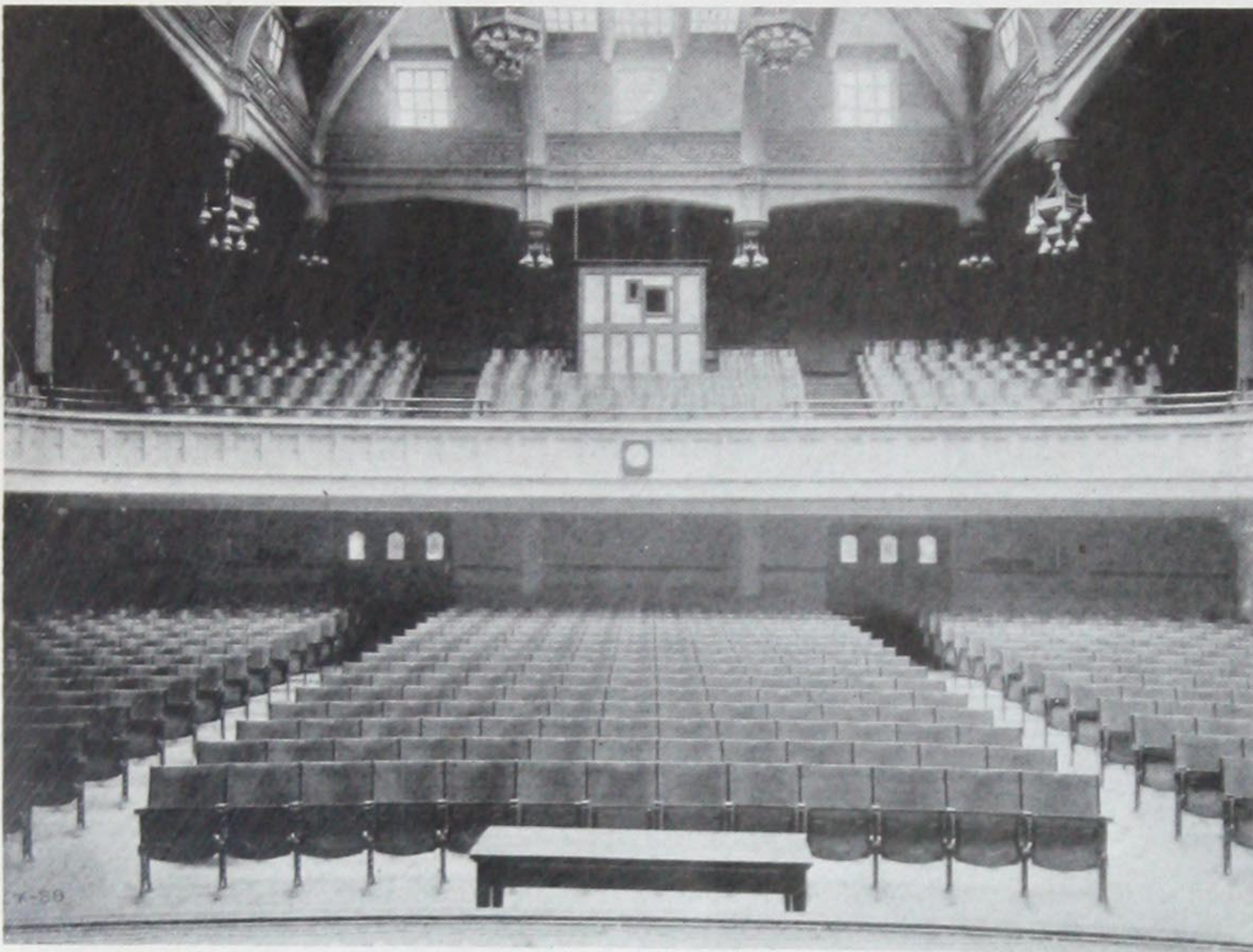
High School—Babylon, L. I.
Ambler Asbestos Building Lumber Used for Wainscoting and Wall Sheathing in Commercial Room



Public School No. 8—Hicks and Polar Streets, Brooklyn, N. Y.
Ambler Asbestos Building Lumber Used in Construction of Fire-proof Stairways
Panels painted black with fire- and water-proof paint

Various Constructional Uses of Ambler Asbestos Building Lumber

A detailed description of all the multitudinous uses of Ambler Asbestos Building Lumber for interior and exterior construction purposes would be interminable, but the following examples will suggest its applicability wherever fire-proofness, heat and electrical insulation and immunity to dirt, dust, water, etc., are desired in combination with a neat, clean and pleasing appearance.



CEILINGS.—Ceilings should be constructed of Ambler Asbestos Building Lumber wherever fire-proofness is required, particularly over boiler rooms, above electrical wiring, for rooms containing combustible materials,

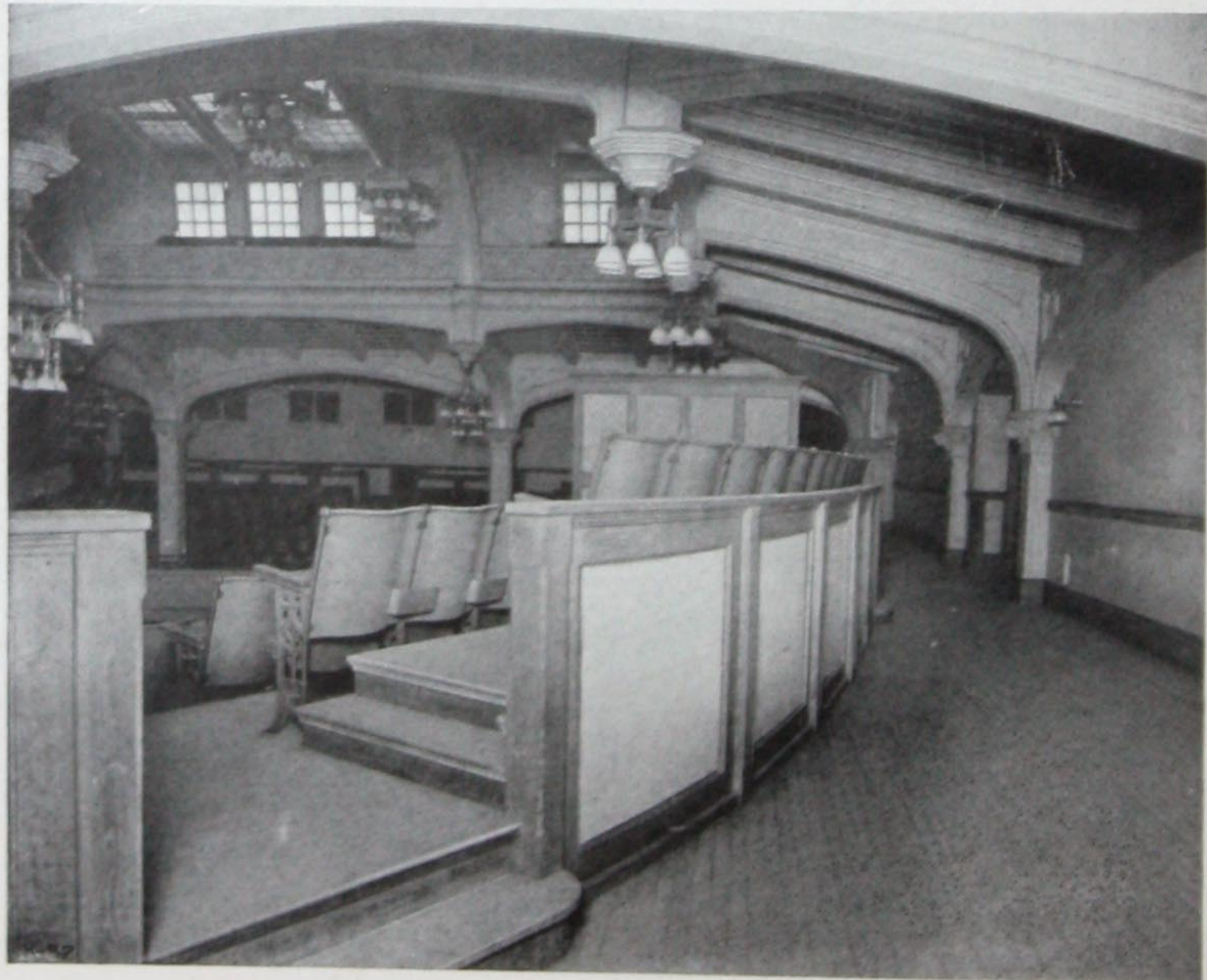
Stereopticon Booth in Assembly Hall, Washington Irving High School, New York City.

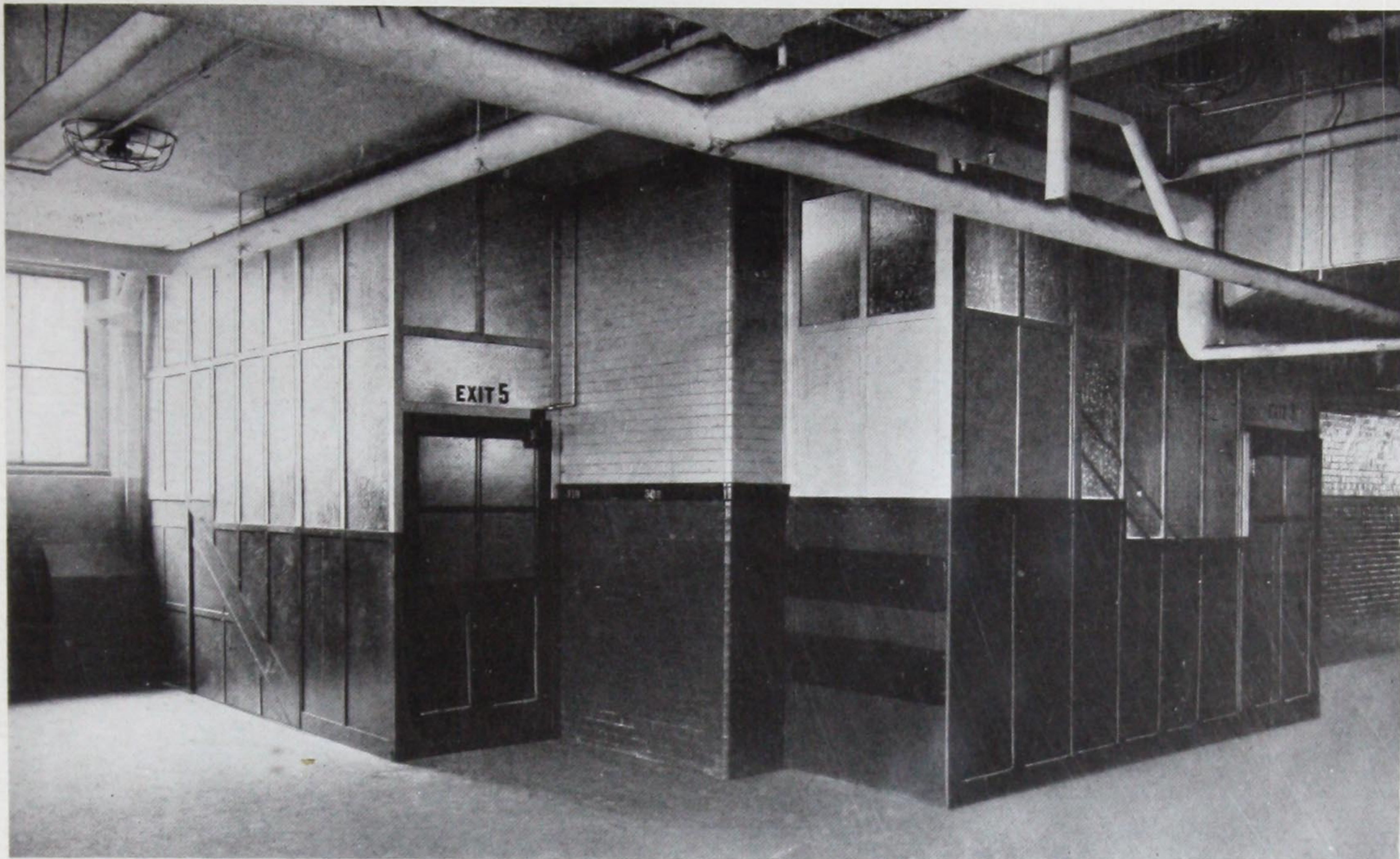
Constructed of Ambler Asbestos Building Lumber.

such as oil and waste storage rooms and rooms for which heat insulation is desired. A good method of application is first to nail furring strips, made of Ambler Corrugated Asbestos to the joists or on wood sheathing, and then to apply the

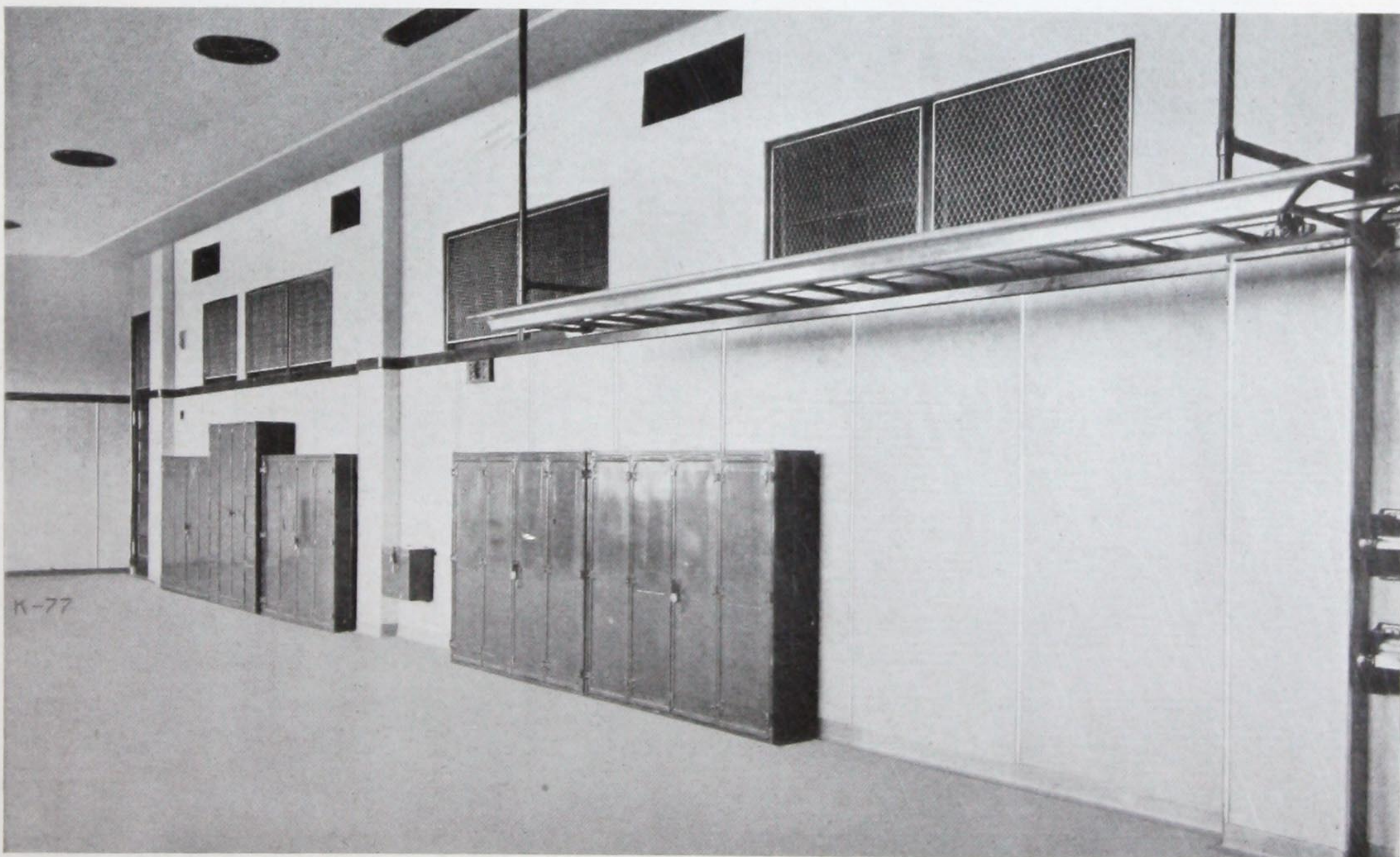
Assembly Room—Washington Irving High School, New York City.

Ambler Asbestos Building Lumber Used for Paneling and Construction of Stereopticon Booth.





Public School No. 8—Brooklyn, N. Y.
Ambler Asbestos Building Lumber Used for Fire-proofing Around Stairway

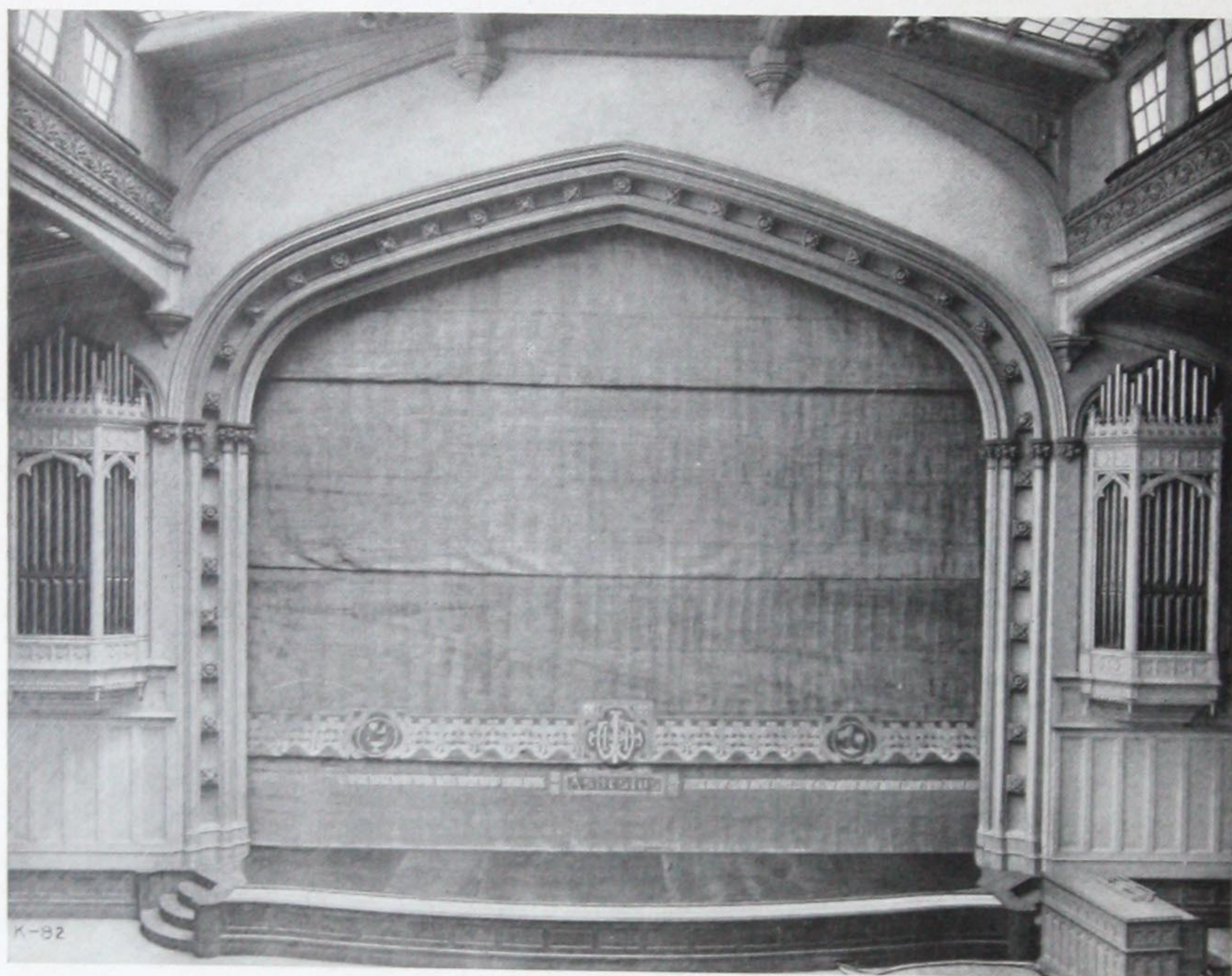


Gymnasium—Public School No. 170, Brooklyn, N. Y.
Walls covered with Ambler Asbestos Building Lumber

sheets of Ambler Asbestos Building Lumber by means of nails or screws. Batten strips of the same material can be placed over the joints of the Asbestos Building Lumber if a paneled effect is desired.

WAINSCOTING AND PARTITIONS.—For wainscoting and partitions, the material is applied in a similar manner. By the use of batten strips very attractive paneled effects can be obtained. A cove of Ambler Asbestos Building Lumber can be placed in the angles of the ceiling.

FLOORS.—Ambler Asbestos Building Lumber was very extensively used by the Government sanitary authorities for flooring when the Pacific Coast was threatened by an invasion of the bubonic plague. It makes a clean, durable floor

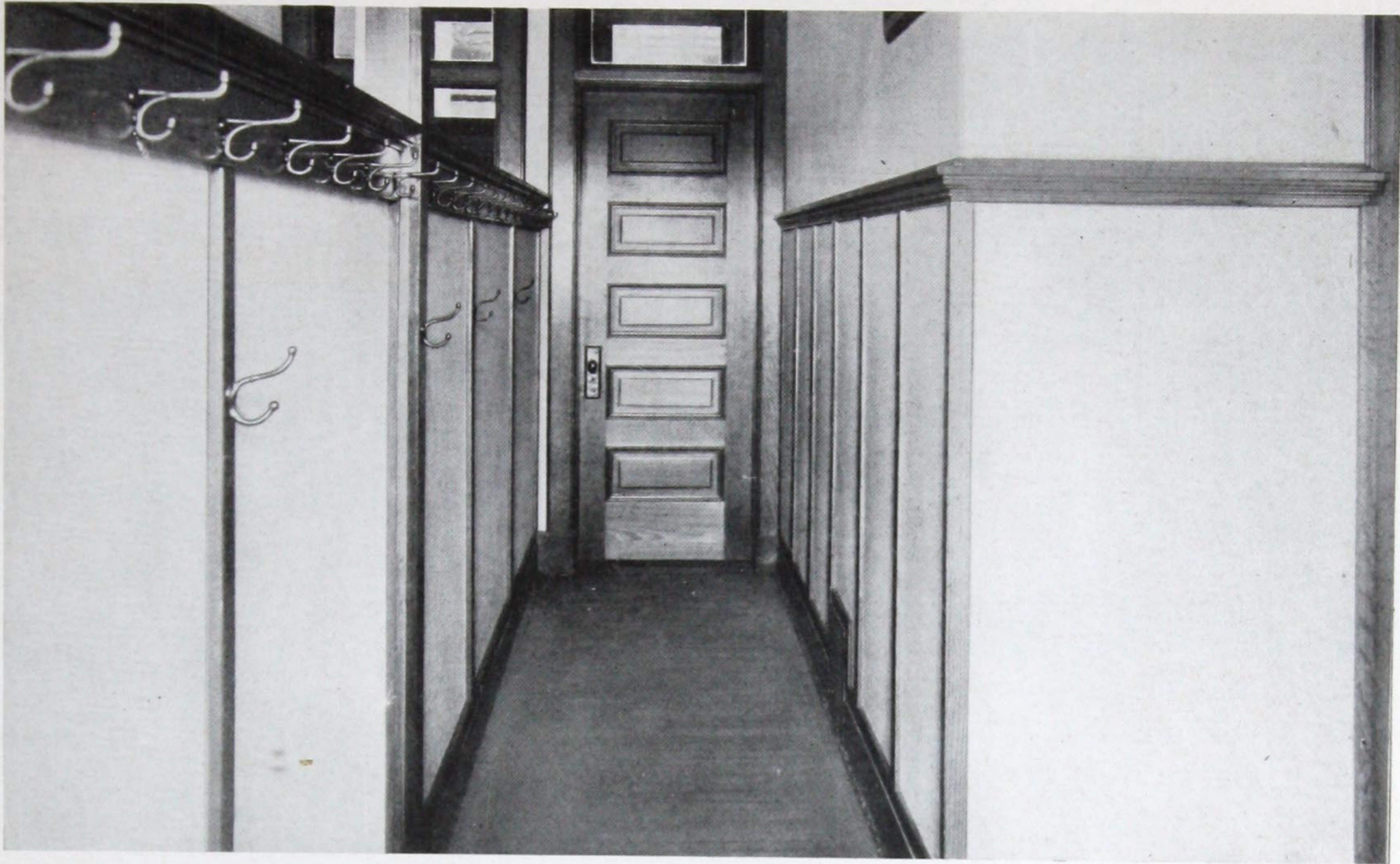


Assembly Hall—Washington Irving High School, New York City
Fire-proof Curtain Made of Ambler Asbestos Cloth
Walls Sheathed with Ambler Asbestos Building Lumber Sheets

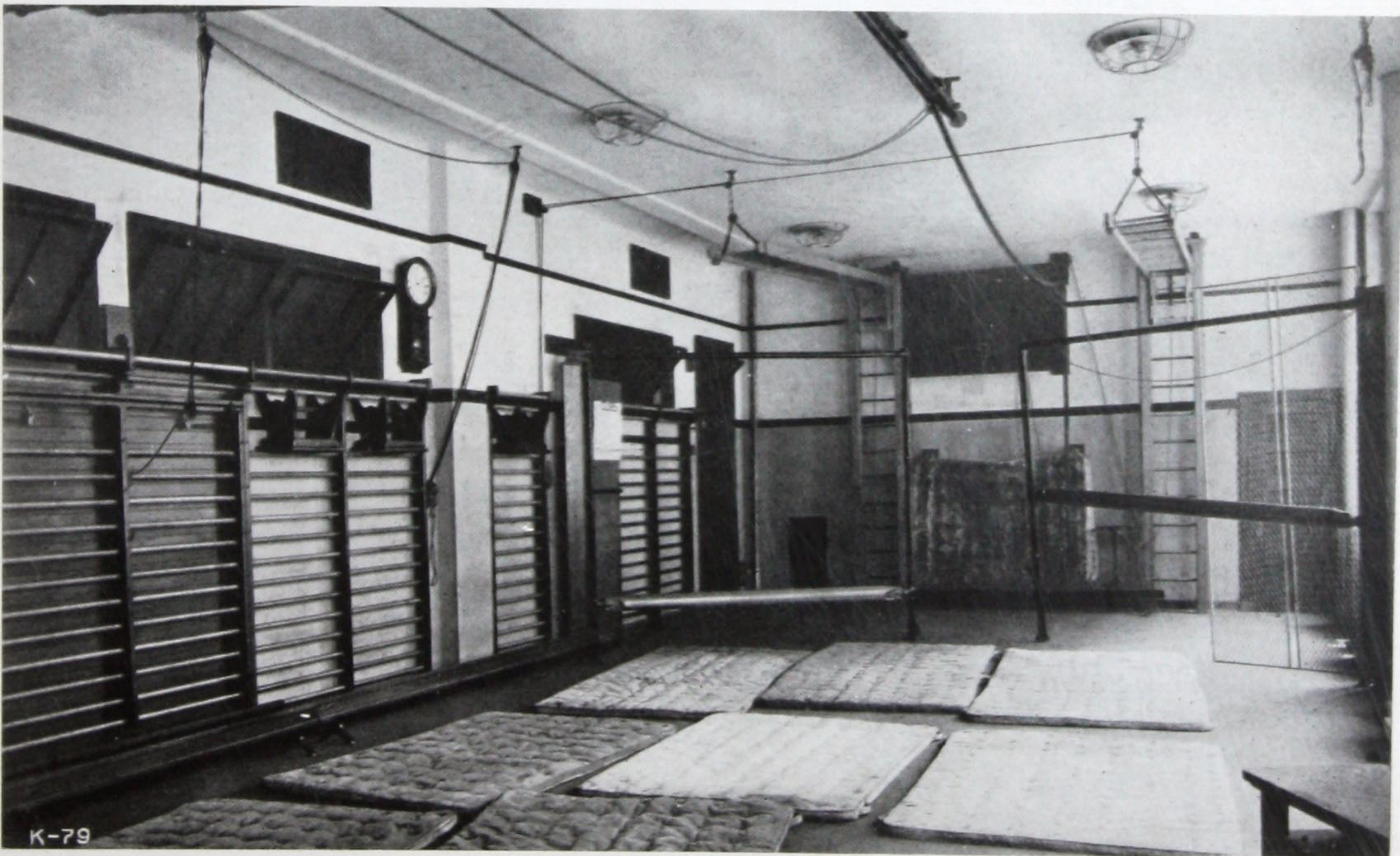
that is a positive rat preventive. It can be laid over existing wooden floors with good results.

DOORS AND WINDOWS.—Window casings, including stools, aprons and sills, are made of Ambler Asbestos Building Lumber, usually applied with screws to hemlock or angle iron frames. Door casings are constructed in the same manner, joints exposed to weather being treated with Ambler Asbestos Slaters' Cement to prevent penetration of water.

CLOSETS, WARDROBES, BOOKCASES AND FILING CABINETS formed of Ambler Asbestos Building Lumber are clean, neat and dust- and vermin-proof, in addition to being fire-proof.



Wardrobe—High School, Babylon, L. I.
Wainscoting of Ambler Asbestos Building Lumber



Gymnasium—Washington Irving High School, New York City
Walls of Ambler Asbestos Building Lumber

ELEVATOR SHAFTS AND CHUTES should always be lined with fire protective material, as otherwise they are peculiarly dangerous in carrying fire from one part of a building to another. Ambler Asbestos Building Lumber is widely used for this purpose, and with most satisfactory results.

WIRE CONDUITS AND ELECTRICAL BUS-BAR AND COMPARTMENT DOORS should be lined with Ambler Asbestos Building Lumber, which is a good electrical insulator and heat- and waterproof. It is incapable of producing a short circuit, and confines the effects of short circuits. By preventing the ingress of water and of rats, mice and other vermin, the danger of short circuits is greatly reduced.

BATH ROOMS AND TOILETS.—Ambler Asbestos Building Lumber forms a neat, clean and appropriate material for wainscoting, paneling and partitions in bath rooms. Doors and similar parts can be veneered, if desired.

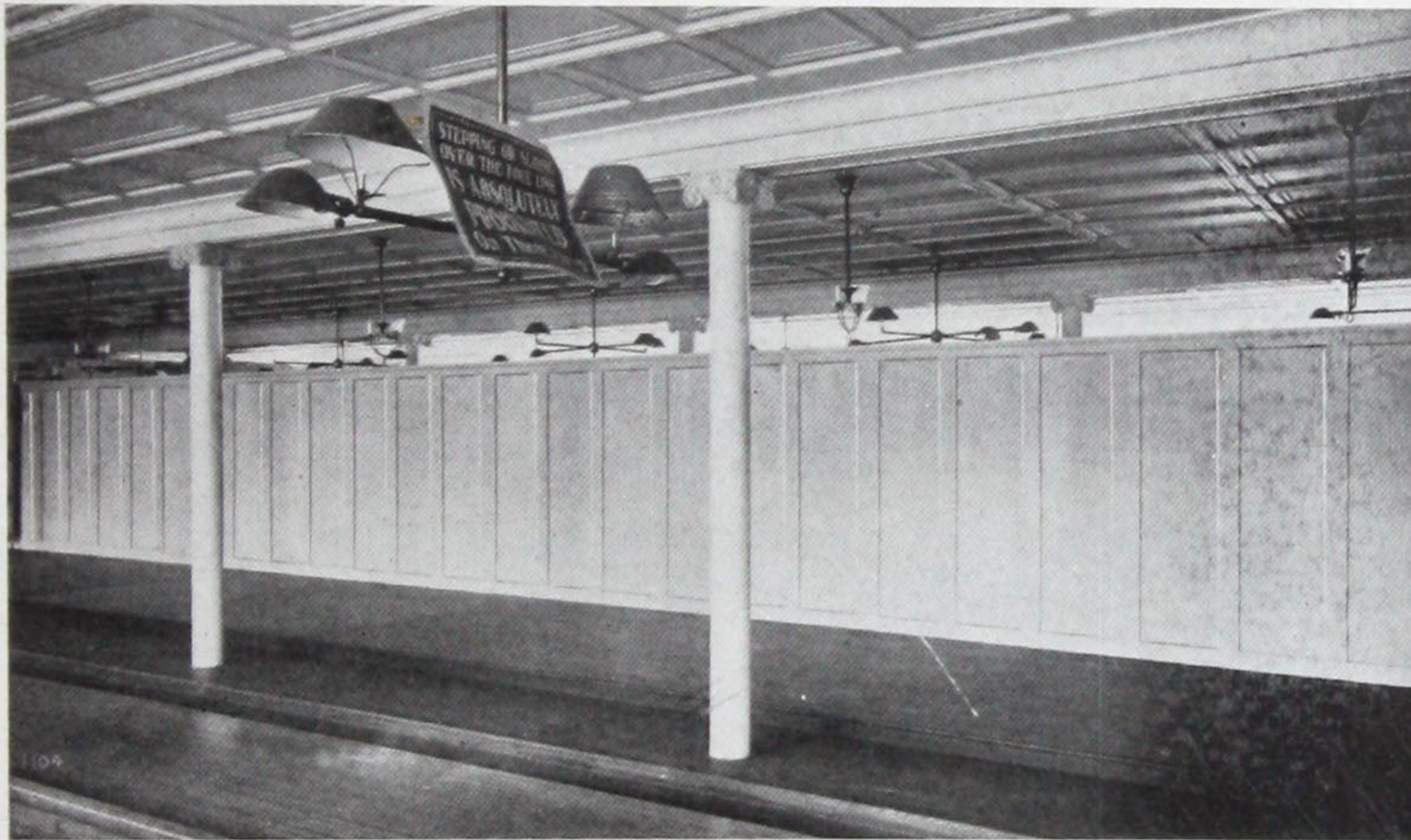
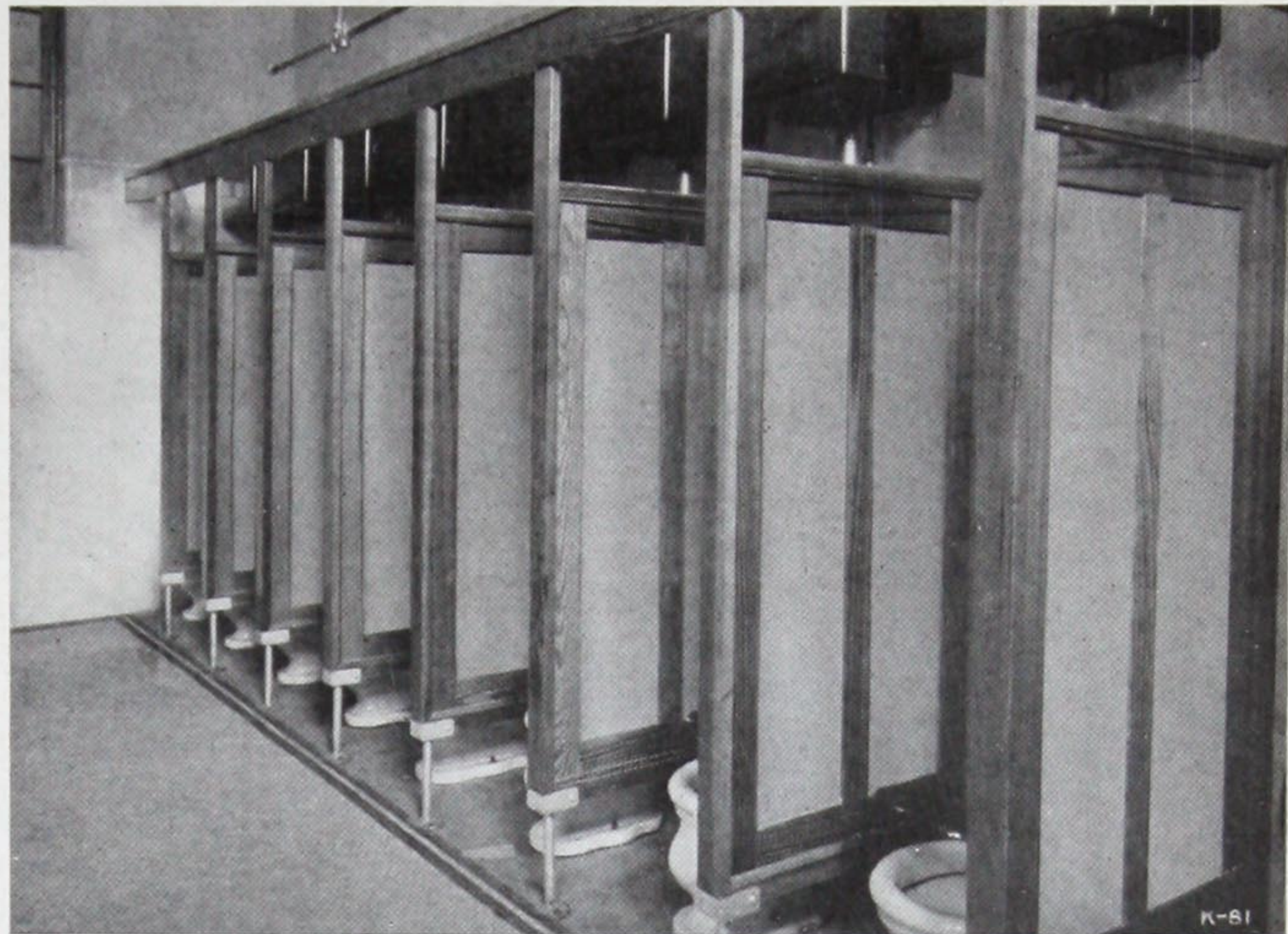


Bathroom—Residence J. Horace MacFarland, Harrisburg, Pa.
Ambler Asbestos Building Lumber used for Fire-proof
Wainscoting

LAVATORIES AND WASH ROOMS.—Ambler Asbestos Building Lumber is extensively used for the interior paneling of lavatories and wash rooms. Due to its dense, waterproof structure, it is much superior to wood for this purpose, aside from its fireproof qualities.

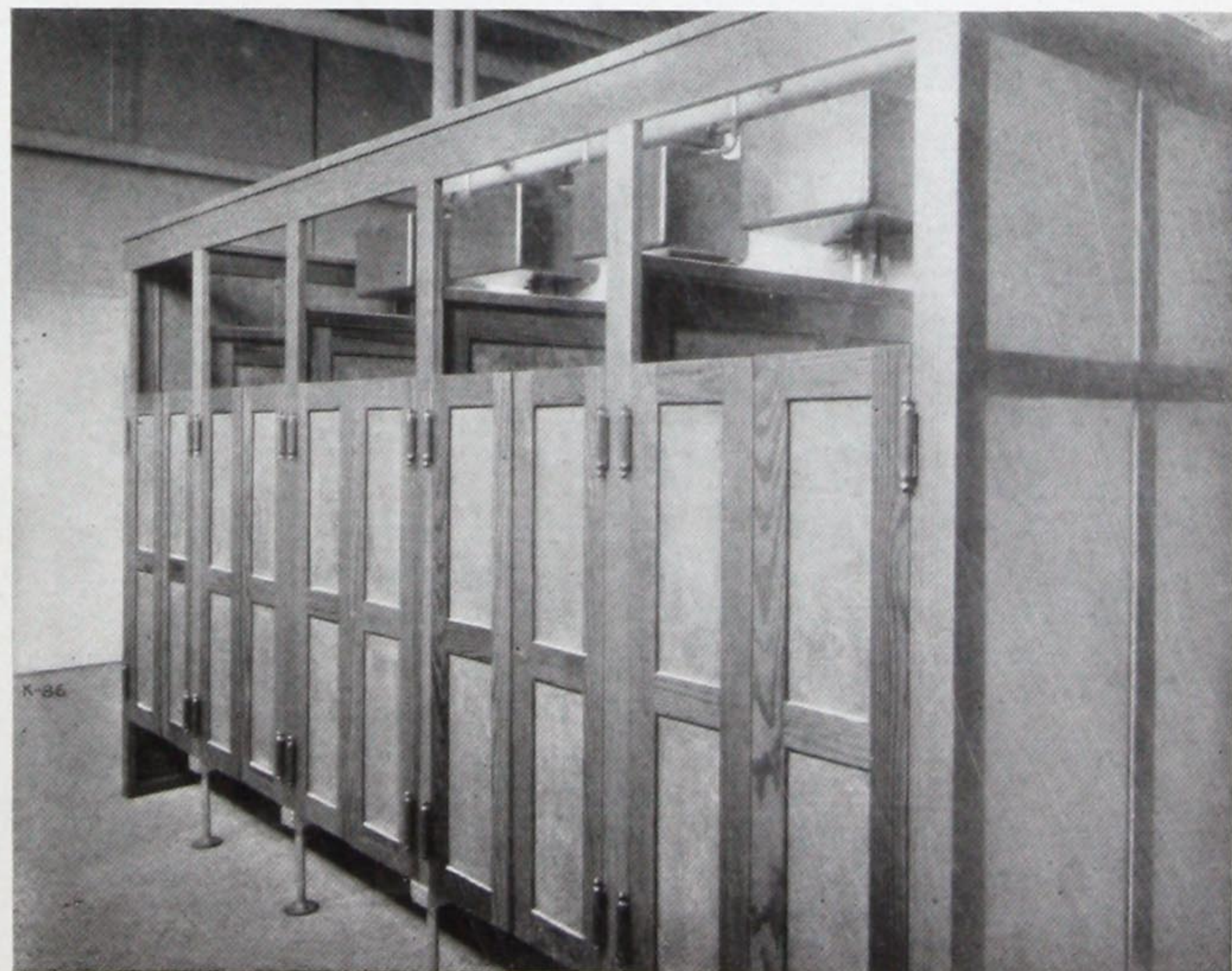
MALT DRYING KILNS.—In malt drying kilns large volumes of moisture are driven off from the malt and have a tendency to condense on the walls of the kiln. Ambler Asbestos Building Lumber presents a hard, smooth, waterproof surface that resists deterioration from heat and dampness, besides acting as a thermal insulator and thus reducing condensation. This insulating effect is increased by first covering the walls of the kiln with one by two inch separators, and then nailing the Ambler Asbestos Building Lumber to these strips, leaving a dead-air insulating space between. Due to the exact dimensions and perfect straightness of the edges, the material fits together closely without crevices for dust or grain. The Consumers' Malting Company, of Minneapolis, which has used large quantities of Ambler Asbestos Building Lumber during the past five or six years, writes: "Ambler Asbestos Building Lumber used to line our kilns has a surface as smooth as marble, and the edges are straight and true and can be easily butted tight, although we use a slaters' cement to point up the cracks where

Boys' and Kindergarten Toilets—Public School No. 170, Brooklyn, N. Y.



Fire-proof Bowling Alleys — Forest Glen Seminary, Forest Glen, Md. Ambler Asbestos Building Lumber used in construction.

Toilets — Public School No. 48, Brooklyn, N. Y. Panels of Ambler Asbestos Building Lumber.



the boards are butted. Wire nails are easily driven through 3/16 inch Ambler Asbestos Building Lumber, which we use, although if we were to line any more kilns we would use the 1/4 inch lumber. Kilns lined with Asbestos Lumber put on the walls over strips are the best and dryest kilns that our company has in any of their malt houses."

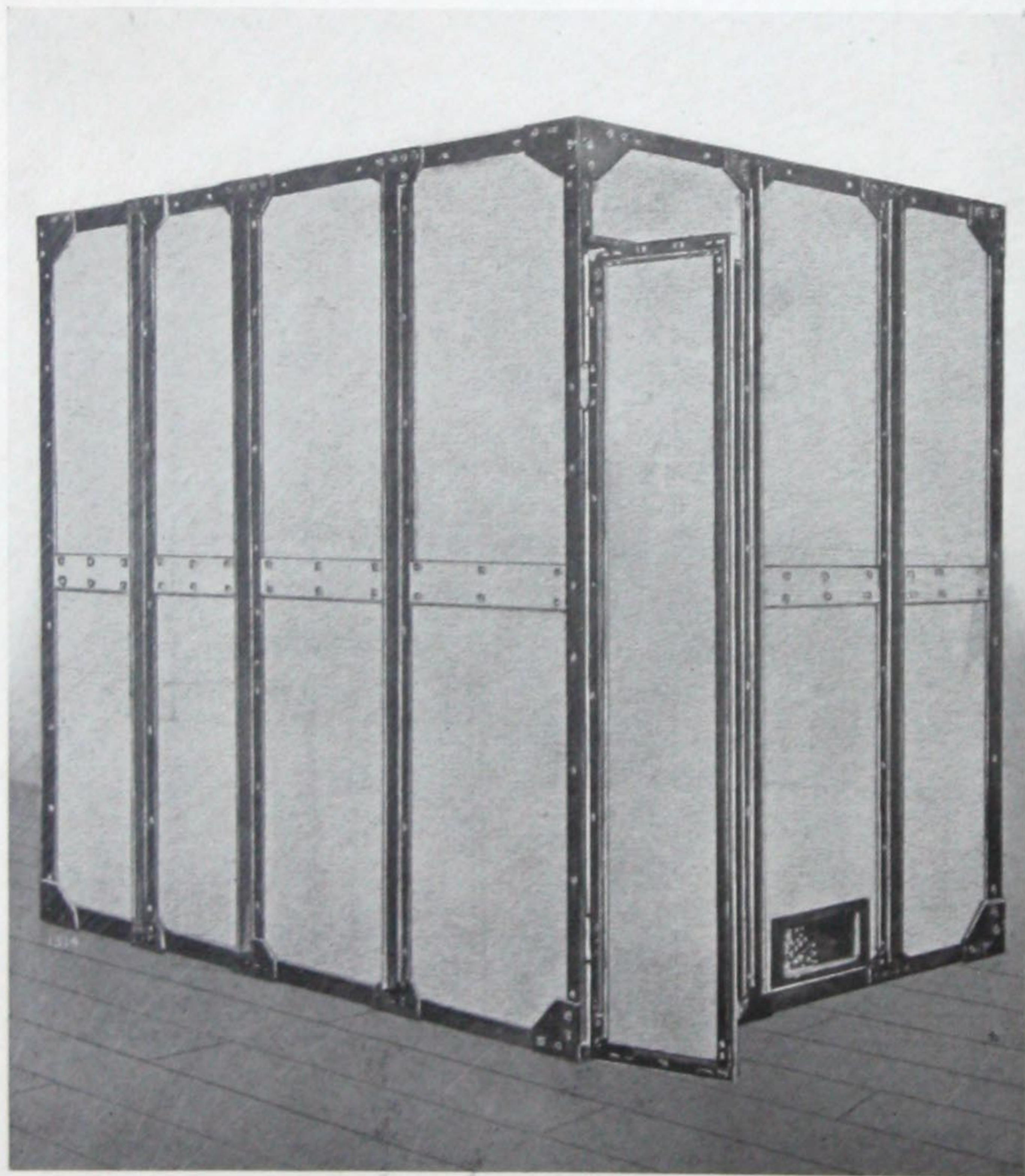
CHEMICAL LABORATORIES lined with Ambler Asbestos Building Lumber are immune to vapors and gaseous emanations.

PAINT ROOMS.—The same considerations which apply in the case of oil and paint store rooms, favor the use of Ambler Asbestos Building Lumber for lining paint rooms or other rooms in which combustible and explosive materials are used.

REFRIGERATOR ROOMS lined with Ambler Asbestos Building Lumber resist the inflow of heat, and hence require less refrigeration or ice than do rooms lined with other materials.

MEAT SMOKE HOUSES AND MEAT STORAGE ROOMS lined with Ambler Asbestos Building Lumber are fireproof and easily cleaned, and do not absorb and retain odors.

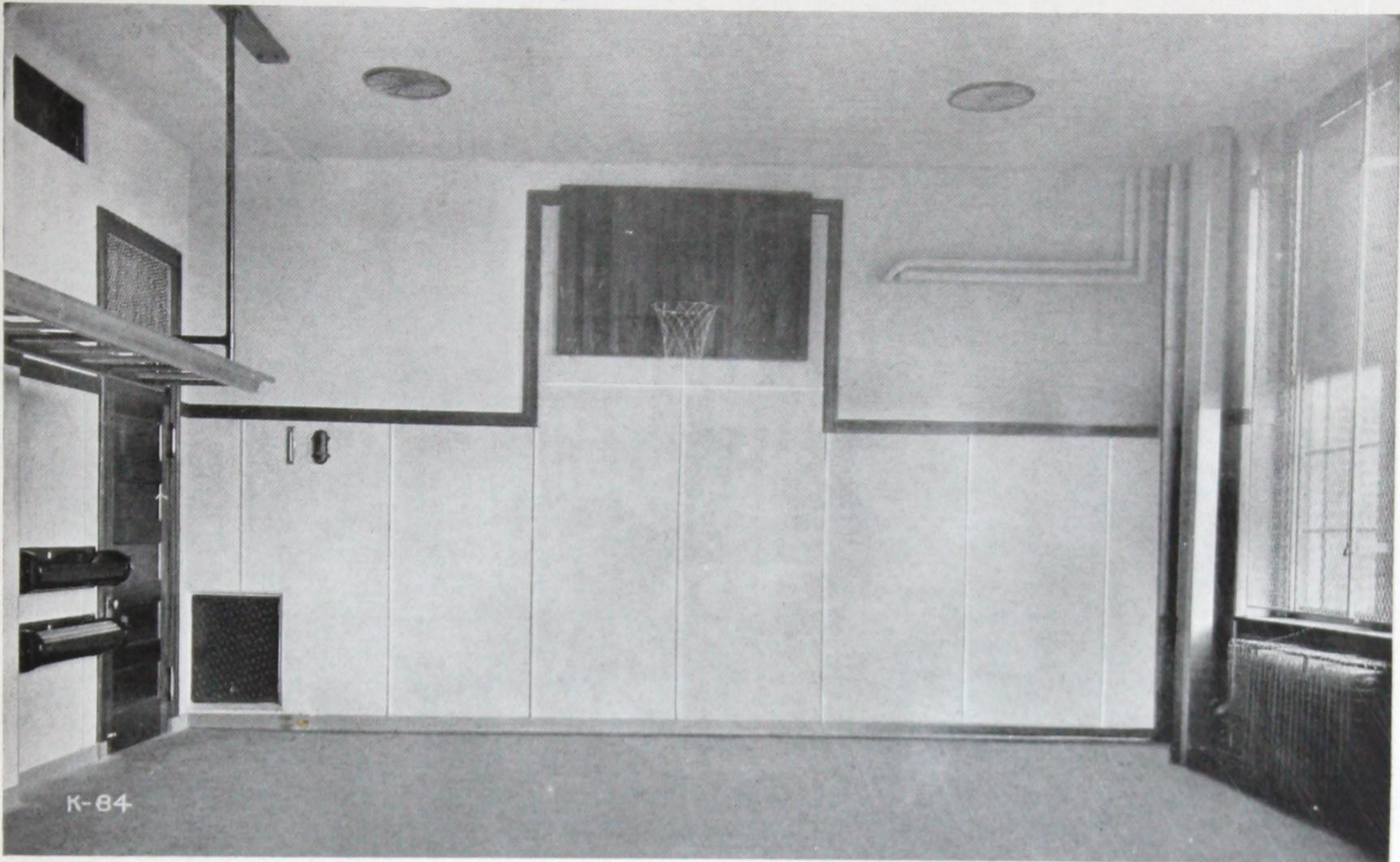
CONFECTIONERS' WORK ROOMS lined with Ambler Asbestos Building Lumber are clean and sanitary, and are easily kept cool.



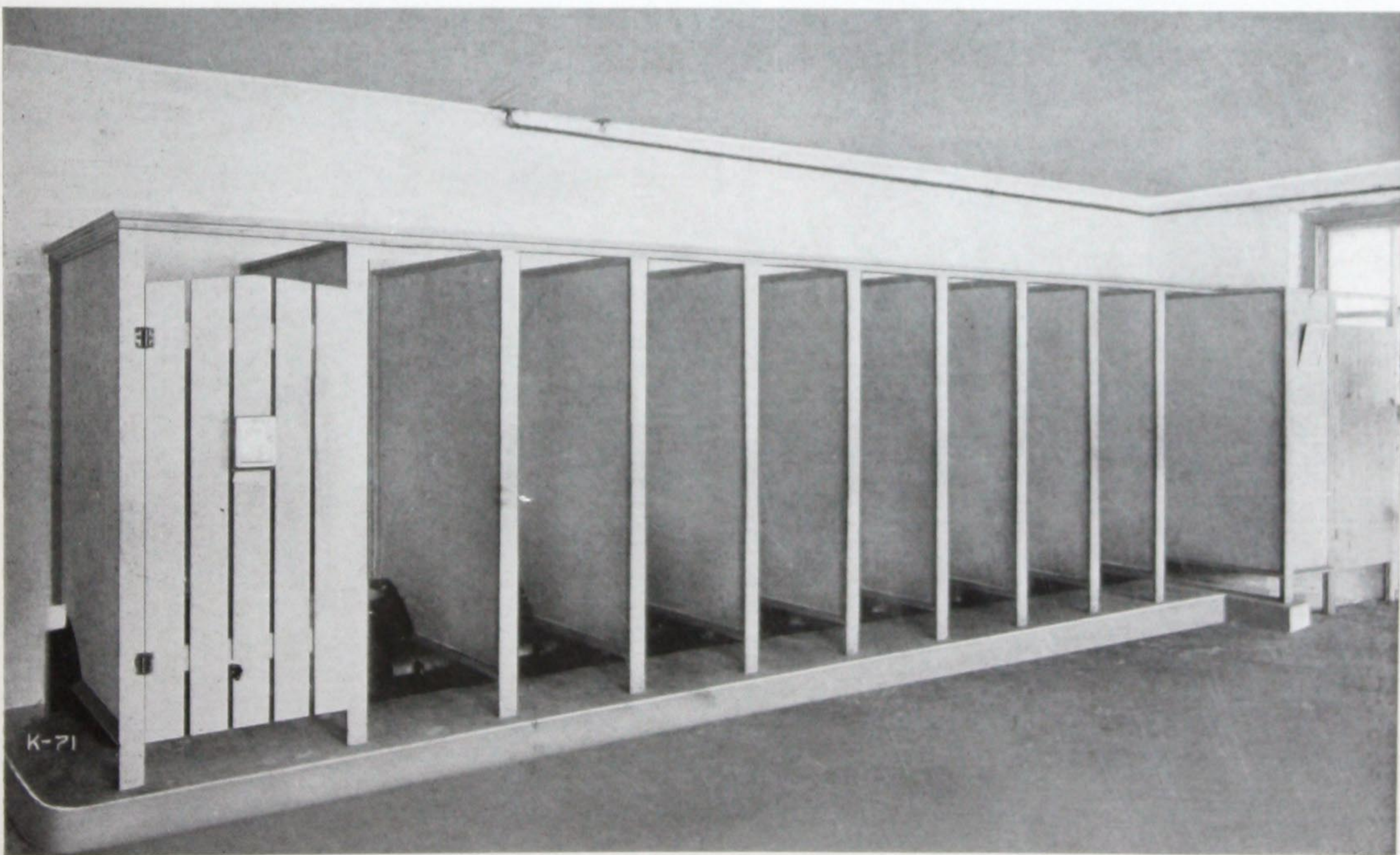
Stationary Fire-proof Moving Picture Booth
Constructed of Ambler Asbestos Building Lumber

MOVING PICTURE BOOTHS—The laws of Massachusetts, Connecticut, New York, Pennsylvania and other States, specify Asbestos Building Lumber exclusively for the construction of moving picture booths, while the States of Ohio and Indiana specify it as an alternate with sheet iron, giving preference, however, to Asbestos Building Lumber.

COVERS FOR HAIR-DYEING VATS—After the hair is dyed, the cover for the vat is slanted at one-third to one-quarter pitch, and the hair laid over it to allow excess dye to run back into the vat.



Gymnasium—Public School No. 170, Brooklyn, N. Y.
Side-Walls Lined with Ambler Asbestos Building Lumber



Boys' Toilets—High School, Babylon, L. I.
Panels of Ambler Asbestos Building Lumber

Miscellaneous Uses other than for Building Construction

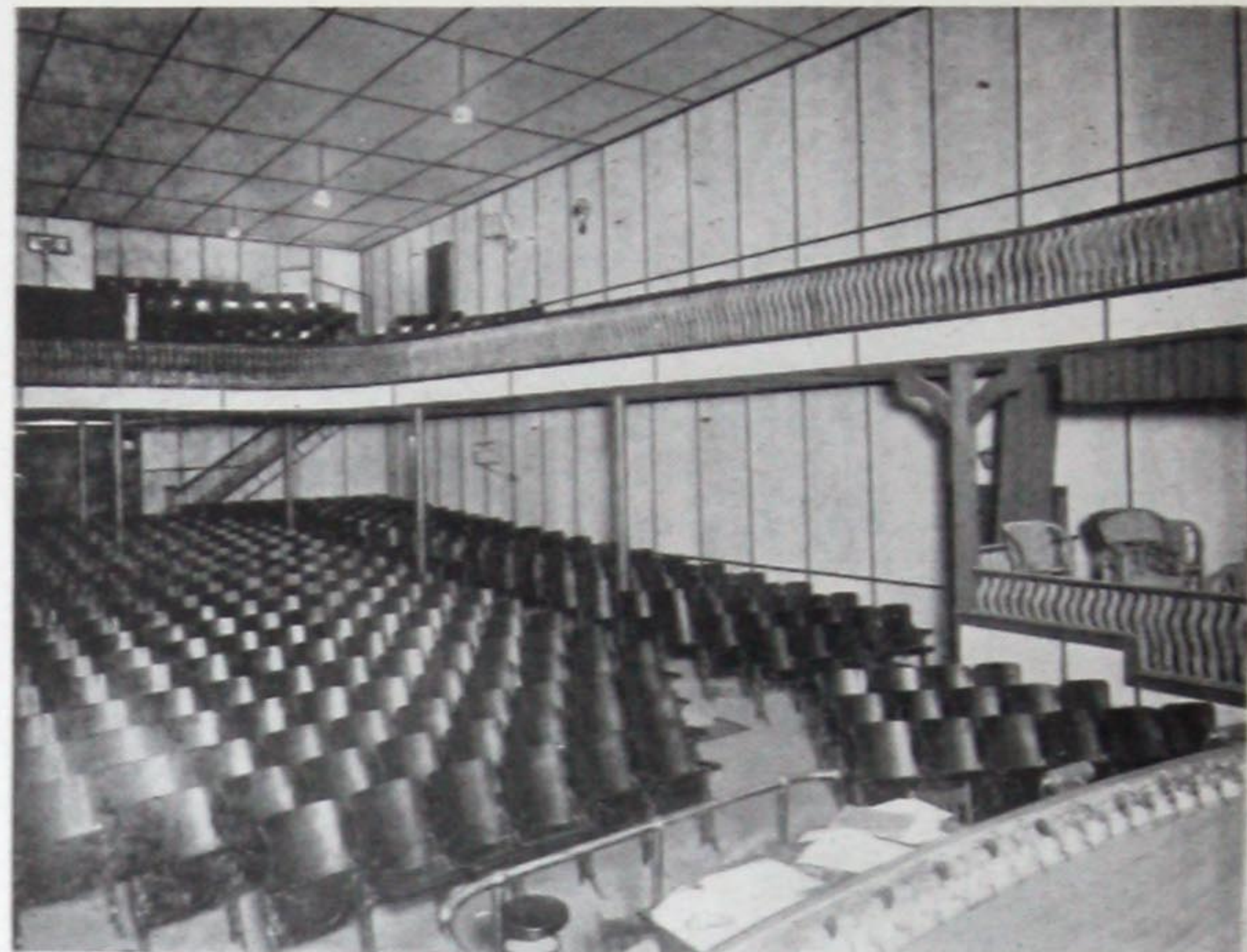
Because of its heat and electrical insulating properties, lightness and smooth flat surface, Ambler Asbestos Building Lumber is widely used in making up manufactured articles such as:

Brake shoes, backing for dies in moulding glass bottles, coal houses, covers for fire pails, dust and ash



Fire-proof Bath Rooms—Forest Glen Seminary, Forest Glen, Md.
Construction of Ambler Asbestos Building Lumber

bins, dentists' and china painters' ovens, electrical and gas ovens, escutcheons, electric motor casings, electrical flat iron stands, fireless cookers, heat insulating slabs for cooking vessels, heaters for passenger cars, hot water heaters, ironing boards, letter files and cabinets, laundry tubs, lightning arresters, lining

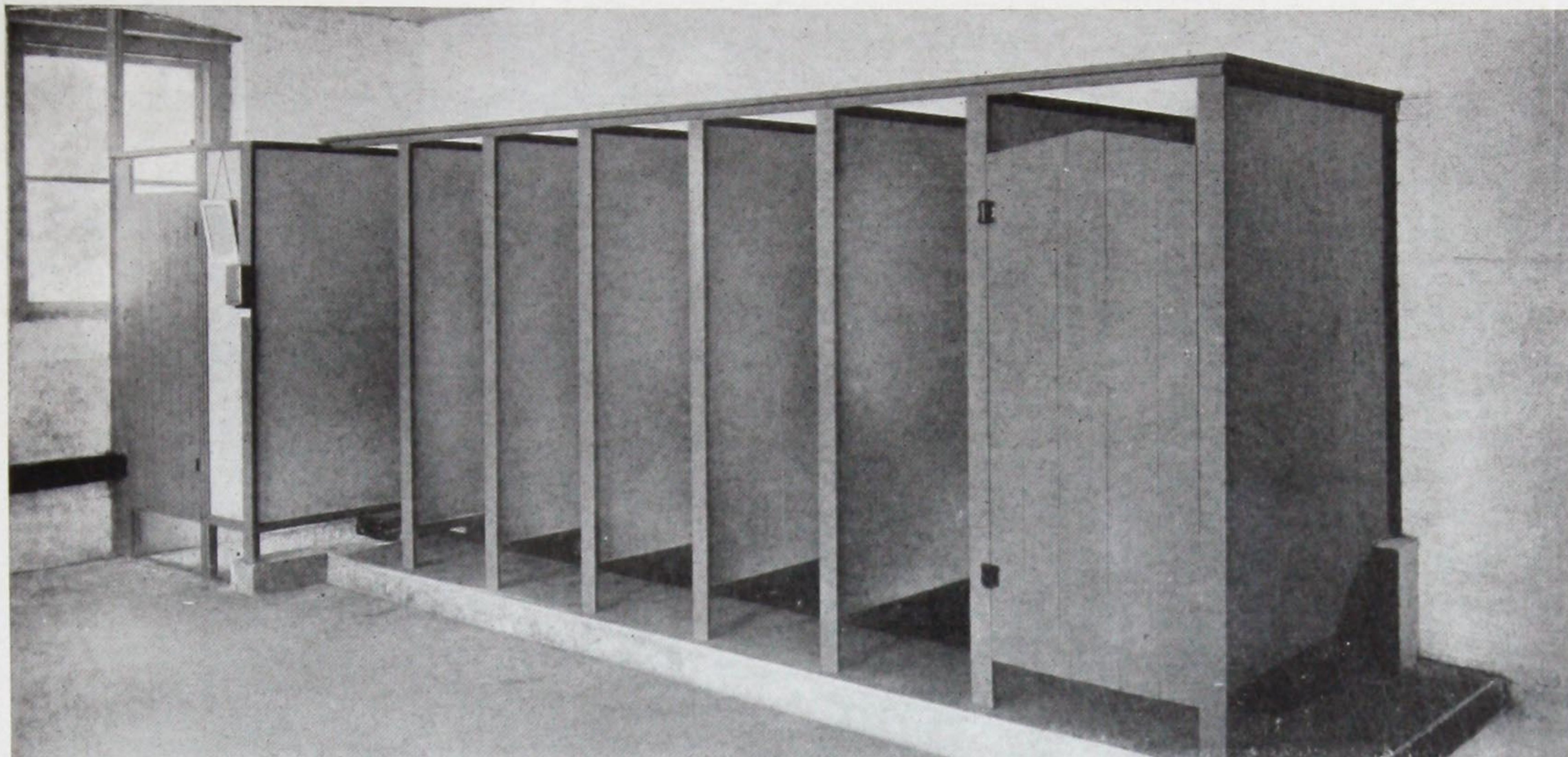


Grand Opera House—Cobalt, Ontario, Canada
Walls and Ceilings Lined with Ambler Asbestos Building Lumber

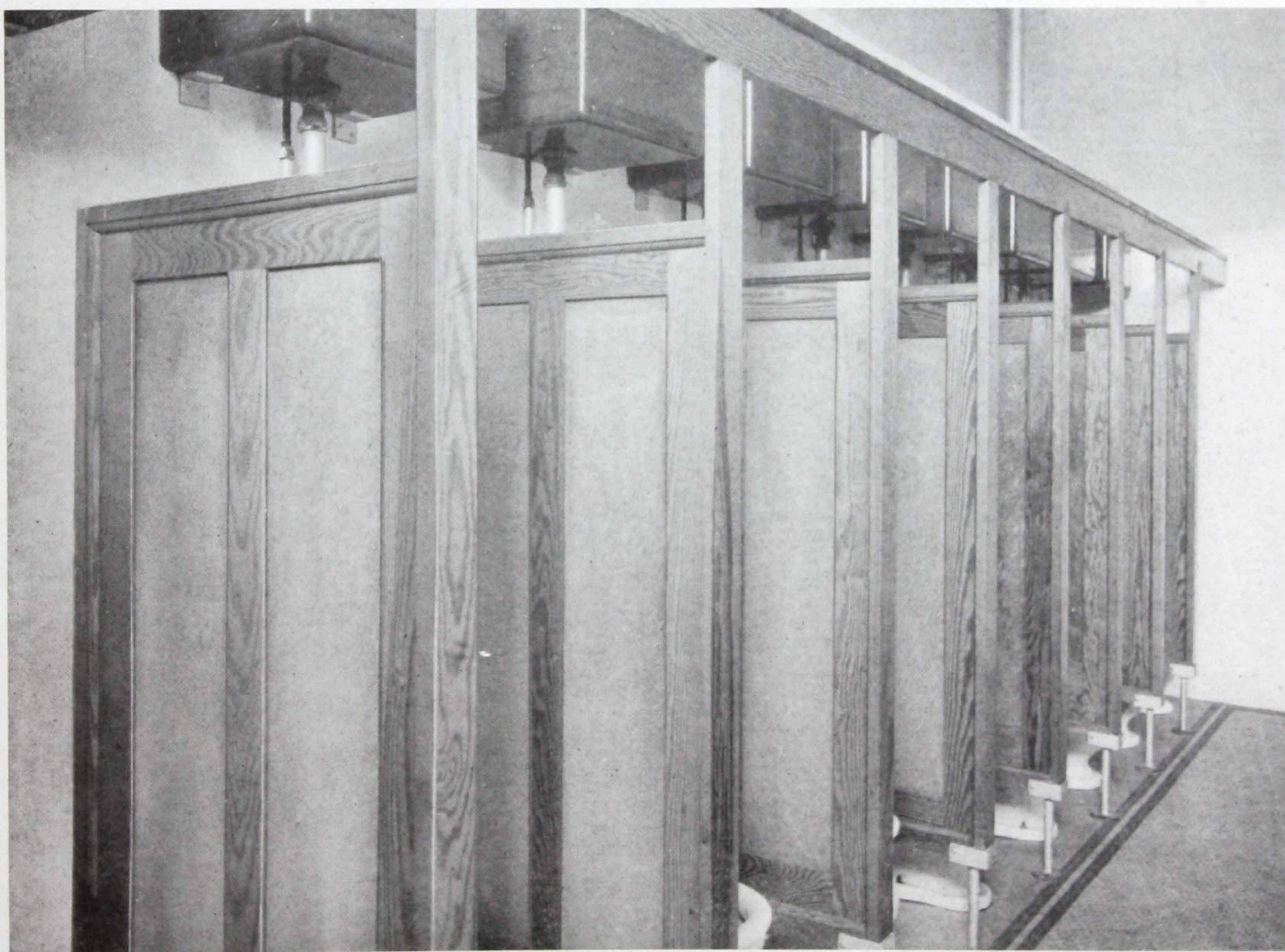
for car seats where insulation against electric wires or steam pipes is required, linings for incubators, refrigerators, rat traps, roofs for brooders, storage boxes for celluloid goods, soda fountains, spark arresters for foundry stacks, sinks for chemical laboratories, tops of dental cabinets, under floors in street cars, waste boxes



Girls' Toilets, Vestibule End—Public School No. 170, Brooklyn, N. Y.
Panels of Ambler Asbestos Building Lumber



Boys' Toilets—High School, Babylon, L. I.
Ambler Asbestos Building Lumber Used in Construction



Boys' Toilets—Public School No. 48, Brooklyn, N. Y.
Paneling of Ambler Asbestos Building Lumber

Asbestos Building

THE great invention covered by L. Hatschek's reissued Patent No. 12,594, under date of January 15, 1907, for a fireproof building material composed entirely of asbestos fibre and hydraulic or Portland cement, marks an epoch in the building industry and a new birth in the matter of fire protection, so far as fireproof construction is concerned.

qualities have supplanted other materials heretofore commonly in use.

It is perhaps superfluous to an educated person to say that Asbestos Building Lumber, made wholly of mineral fibre, asbestos, and hydraulic cement, is both fireproof and indestructible. Asbestos, or mineral flax, as it is often called, from its peculiarity of crystallizing in fibres in-



A moderate-priced suburban building operation with a very beautiful effect, where the owner has secured permanent outside of his regular force of carpenters for skilled labor to apply the Asbestos Building Lumber. Simply a matter of cutting and erecting the houses.

Six of these houses on the left-hand side of the street were first erected; all were sold or rented in advance of the completion of the Shingles (Century Brand) to secure fireproof roofs.

Being fireproof and not affected by continuous moisture or frost, or subject to deterioration by the elements in any way, it is obvious that Asbestos Building Lumber may be employed freely and confidently in a vast variety of places where ordinary lumber has failed.

Primarily designed to replace the ordinary sheathings only, its merits have been found to be such that its employment by our best architects and engineers has extended to all classes of work wherein its many desirable

qualities have supplanted other materials heretofore commonly in use. It is perhaps superfluous to an educated person to say that Asbestos Building Lumber, made wholly of mineral fibre, asbestos, and hydraulic cement, is both fireproof and indestructible. Asbestos, or mineral flax, as it is often called, from its peculiarity of crystallizing in fibres instead of in ordinary crystals, as is the usual case with mineral materials, and hydraulic cement have been known, from earliest times, as among the most refractory of substances. The old Greek and Roman remnants of antiquity, composed largely of hydraulic cement, remain mute witnesses of the everlasting quality of this material. Asbestos Building Lumber is just as permanent.

Asbestos fibre has remained exposed to the elements for unnumbered centuries without deterioration. Its well-

Lumber in Sheets

known fireproof quality renders it the most suitable fibre upon which to crystallize the cement deposited thereon in the course of manufacture. It is therefore evident, from the well-known qualities of these two materials, that nothing could have been selected that would have been more fireproof, indestructible and everlasting than asbestos fibre and hydraulic cement as raw materials from which to pre-

It is sufficiently elastic to allow of marked tension due to vibration, expansion and contraction of surrounding parts, wind pressure, etc., without cracking or breaking in any manner. The resistance of this material to blows, flexions, tensions, etc., is enormous and surprising. This Asbestos Building Lumber may be punched, filed or worked generally with the greatest ease, with ordinary

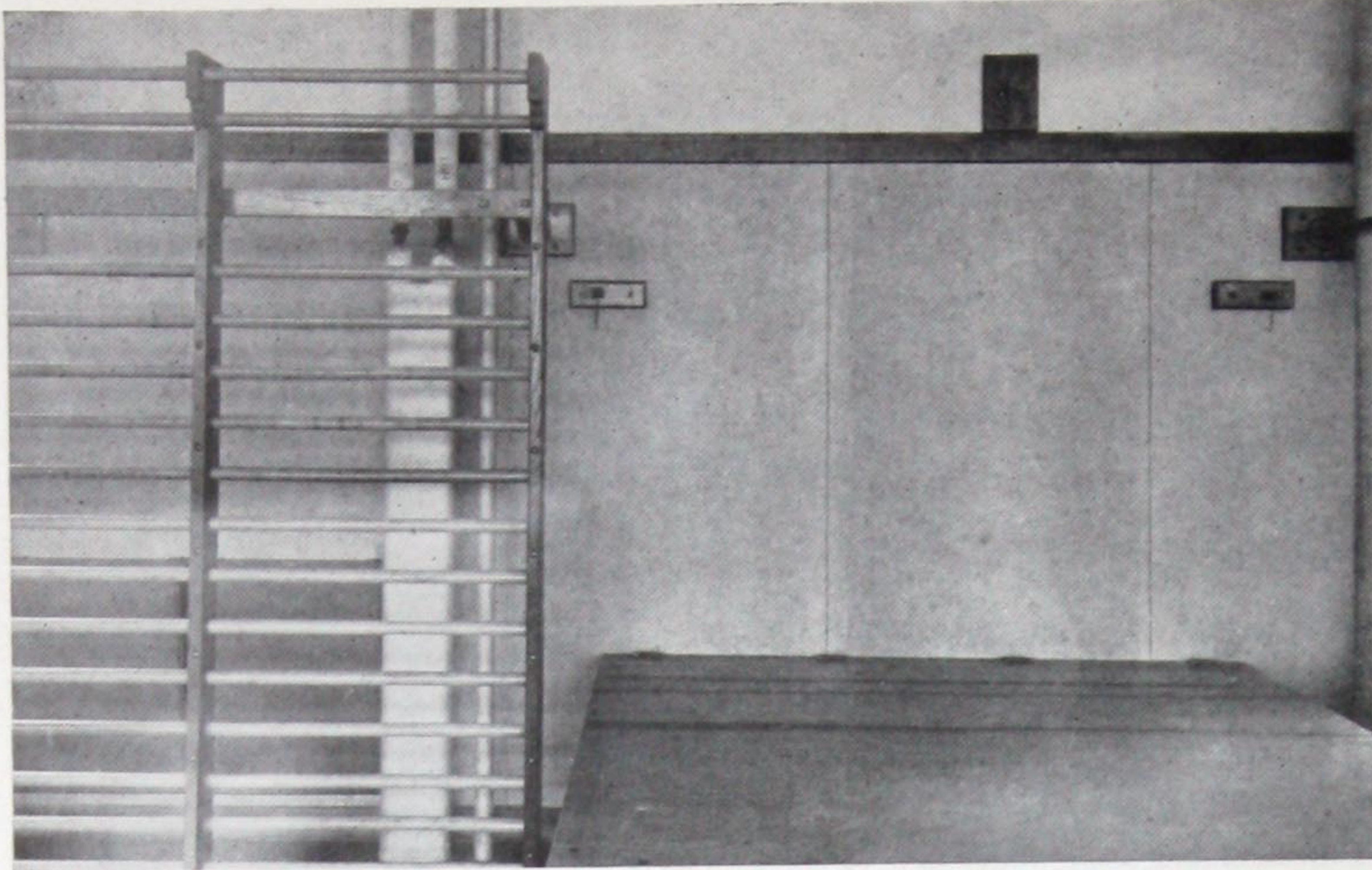


stic beauty, fire protection and comparative freedom from upkeep expense at a minimum expenditure of money and without going fitting sheets; no intricate plaster work, no painting or repointing, no skilled labor required other than that employed in ordinary the operation, whereupon the builder erected the six on the opposite side of the street. All are covered with Ambler Asbestos

pare a permanent building material, such as we have derived through Asbestos Building Lumber.

Nails may be driven through Asbestos Building Lumber, by a quick, sharp blow of the hammer, quite close to the edge without danger of fracture, thus differing materially from all other sheathing materials in the important attribute of toughness and homogeneousness, in addition to its other qualities.

tools such as are used for working natural wood lumber. It becomes very hard, particularly if exposed to the weather, or after the lapse of years. One great and desirable feature of it is that it can be successfully jointed, fitted, etc., by the work of ordinary mechanics, no unusual or special knowledge being required in handling it. Asbestos Building Lumber defies all weather conditions, and as a fireproof building material it is everlasting.



Gymnasium — Washington Irving High School, New York City.

Wainscoting of Ambler Asbestos Building Lumber.

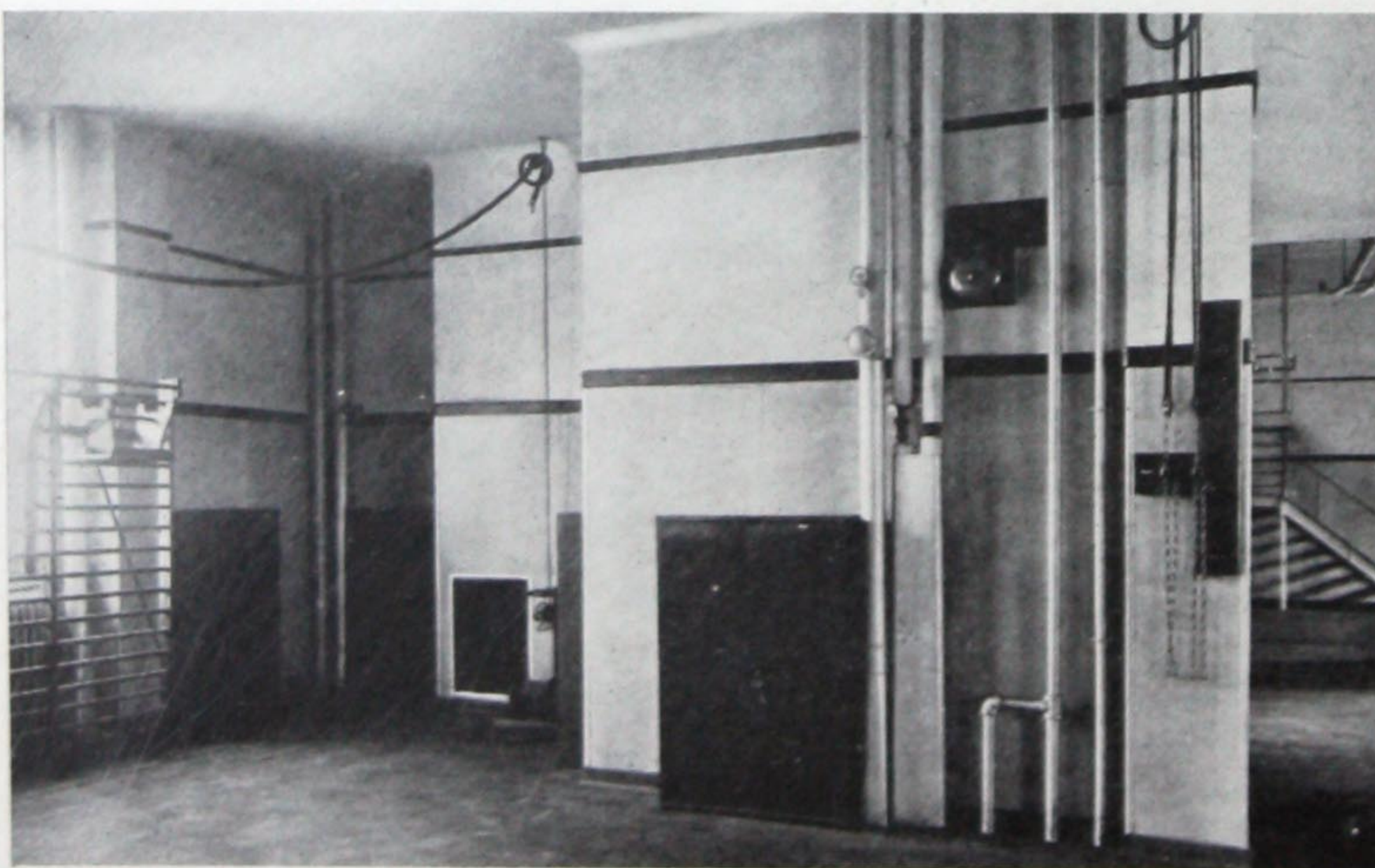
and baskets, water tanks, table tops for amusement places and also for dentists' use, wind shields, etc.

Wherever light but strong plates are required in the construction of objects or

apparatus which should possess heat or electrical insulating properties, Ambler Asbestos Building Material can be applied; that is, it replaces advantageously slate, marble, hard rubber, fiber, wood, enameled iron or steel, terra cotta, tile, etc.

Generous samples, suggestions and results of experience will be sent gratis to any one desiring to use Ambler Asbestos Building Lumber for such purposes.

Coal Office—Mr. J. H. Gibson, Grimsby, Ont.
Roof covered with Ambler Asbestos Shingles (Century Brand)—Sidewalls of Ambler Asbestos Building Lumber—(Half-timber effect)



Gymnasium — Washington Irving High School, New York City.

Walls and Partitions of Ambler Asbestos Building Lumber.

Half-Timbered Architectural Effects In Ambler Asbestos Building Lumber

The increasing popularity of half-timbered houses has emphasized the dangers of wide flat timbered areas. A larger warping surface is provided, and cracks that might easily be concealed by the lines in a boarded house become instantly conspicuous and ugly in a half timbered house.

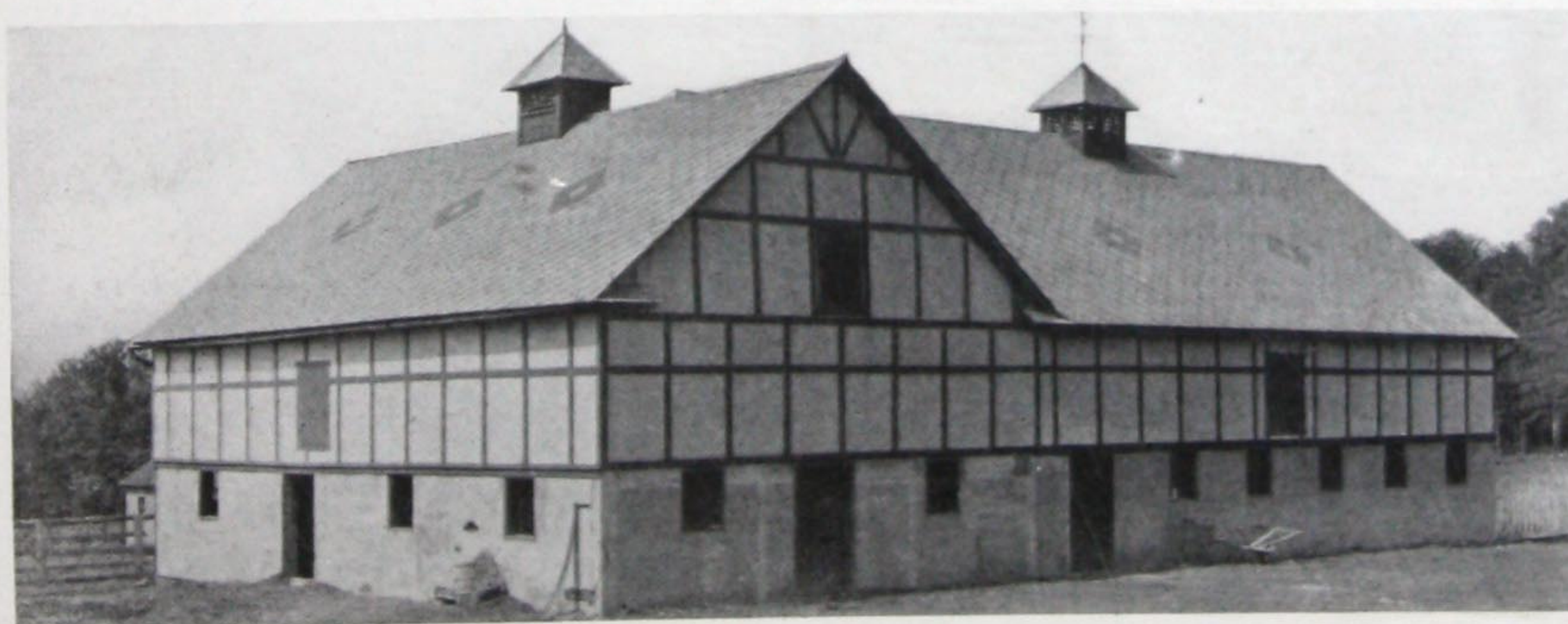
A wider surface is presented to the weather—wind, rain and scorching sun take their toll. In a comparatively short time, unless expensively maintained, what was a bit of architectural beauty is but a shabby reminder of a splendid idea.

The problem has not only been solved—but a wider use of the half timbered effect has been made possible through the use of large slabs or sheets of AMBLER ASBESTOS BUILDING LUMBER—made from the same Asbestos and Cement that goes into AMBLER ASBESTOS SHINGLES (Century Brand). AMBLER ASBESTOS BUILDING LUMBER is 42" wide and 48" and 96" long. In thickness it varies from $\frac{1}{8}$ " to 1". It is furnished in Newport Gray color only.

Ambler Asbestos Building Lumber gives the half timbered effect at an extremely low cost—for no matter how long it is exposed to the weather and how severe that weather may be—neither the color nor quality of the material is affected. Therefore no painting is required. It will look fresh and new for years without any attention and at the same time make the building just that much more secure against fire.

From a standpoint of beauty—economy—permanence—security and general utility AMBLER ASBESTOS BUILDING LUMBER offers a solution of building problems.

Full particulars concerning the application of Ambler Asbestos Building Lumber for various purposes are described with drawings in our "Ambler Asbestos Engineers' Data Sheets," which will be sent upon application.



Barn—Girls' Academy, Cresson, Penna.
Sides of Ambler Asbestos Building Lumber (Half-timber construction)
Roof covered with Ambler Asbestos Shingles (Century Brand)



Roof covered with Ambler Asbestos Shingles (Century Brand)—American method. Upper side-walls covered with Ambler Asbestos Building Lumber—Half-timber effect



Roof covered with Ambler Asbestos Shingles (Century Brand)—American method. Upper side-walls covered with Ambler Asbestos Building Lumber—Half-timber effect



Roof covered with Ambler Asbestos Shingles (Century Brand)—French method. Upper side-walls covered with Ambler Asbestos Building Lumber—Half-timber effect



Roof covered with Ambler Asbestos Shingles (Century Brand)—American method. Upper side-walls covered with Ambler Asbestos Building Lumber—Half-timber effect



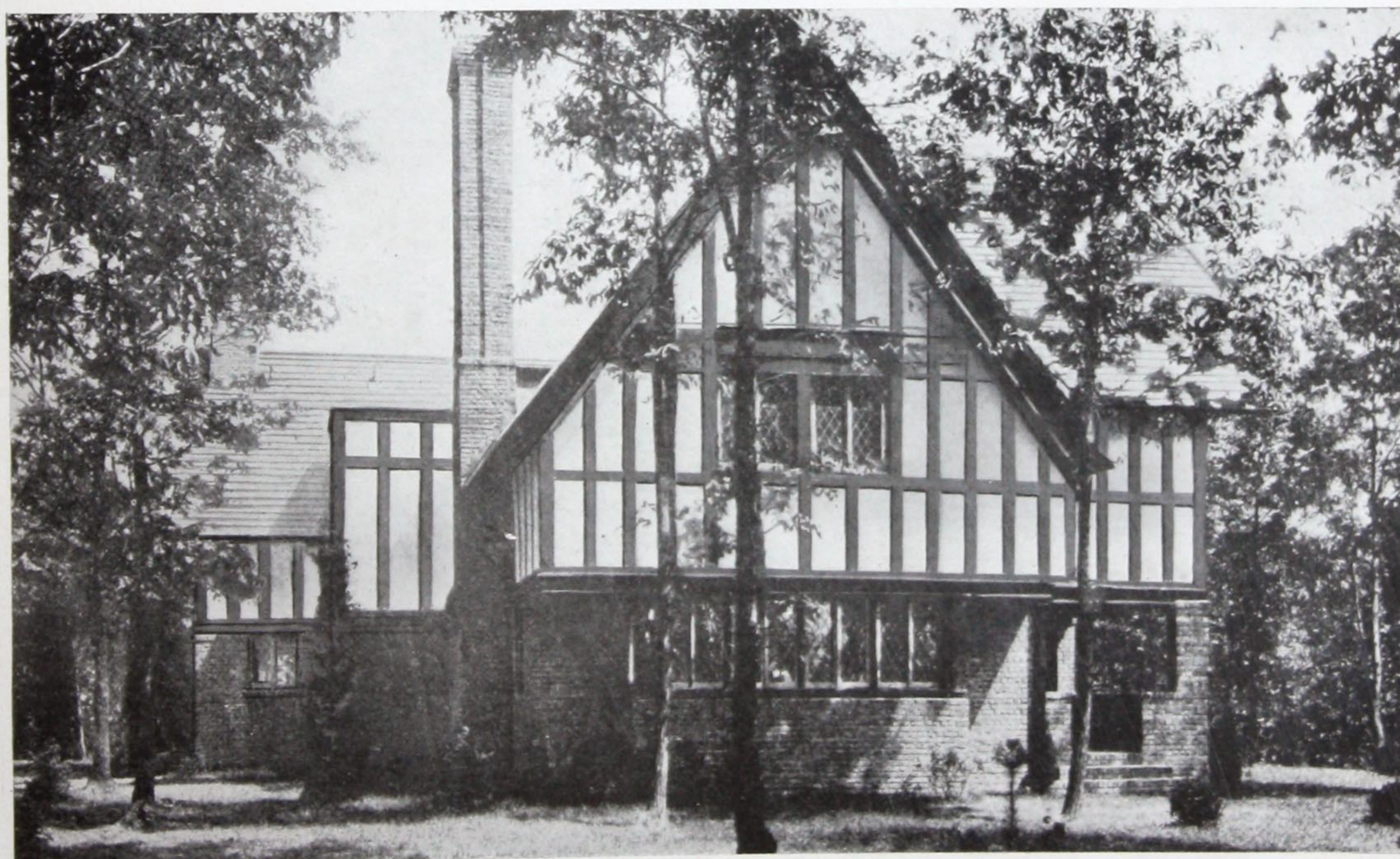
Roof covered with Ambler Asbestos Shingles (Century Brand)—French method. Upper side-walls covered with Ambler Asbestos Building Lumber—Half-timber effect



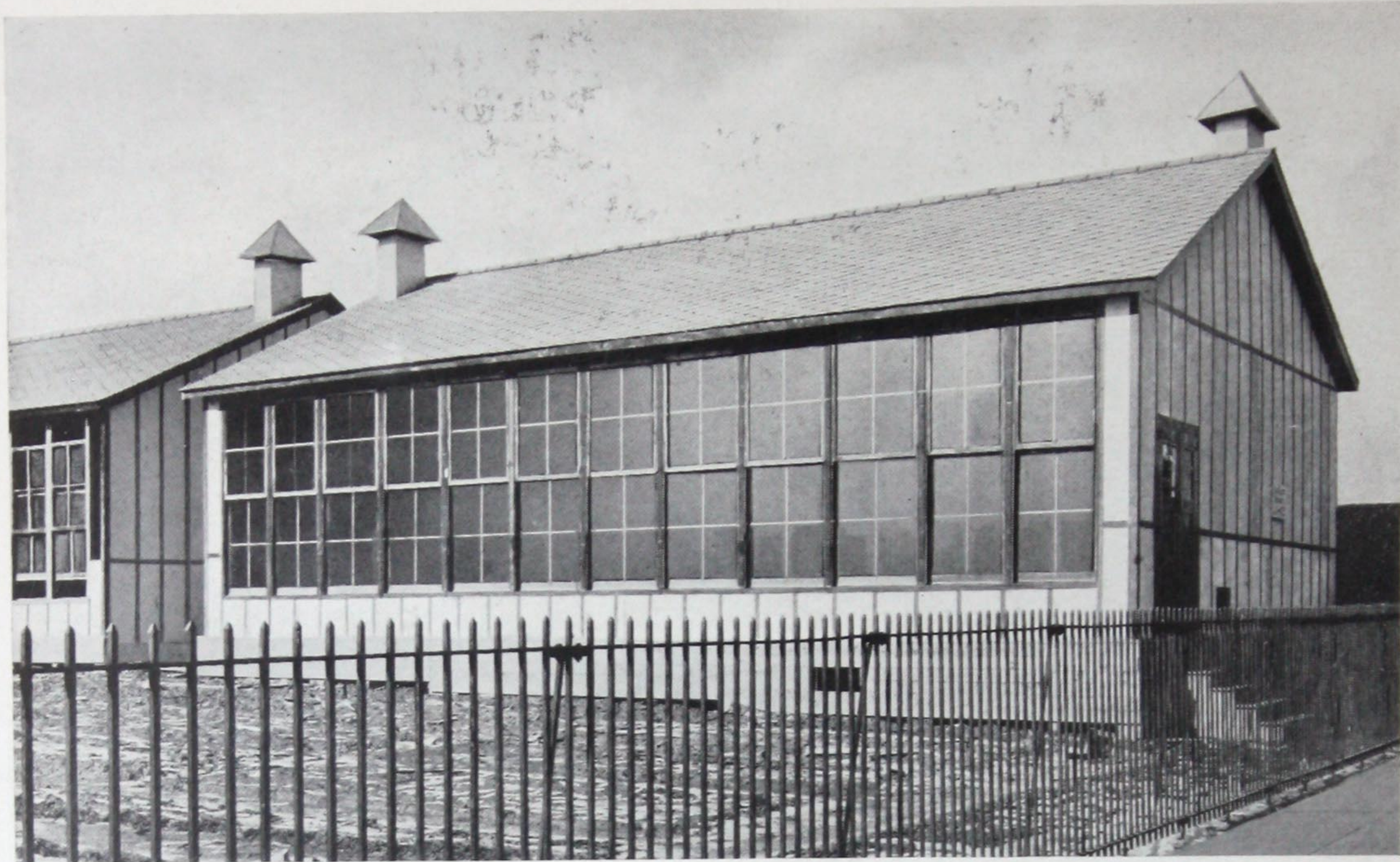
Roof covered with Ambler Asbestos Shingles (Century Brand)—American method. Upper side-walls covered with Ambler Asbestos Building Lumber—Half-timber effect



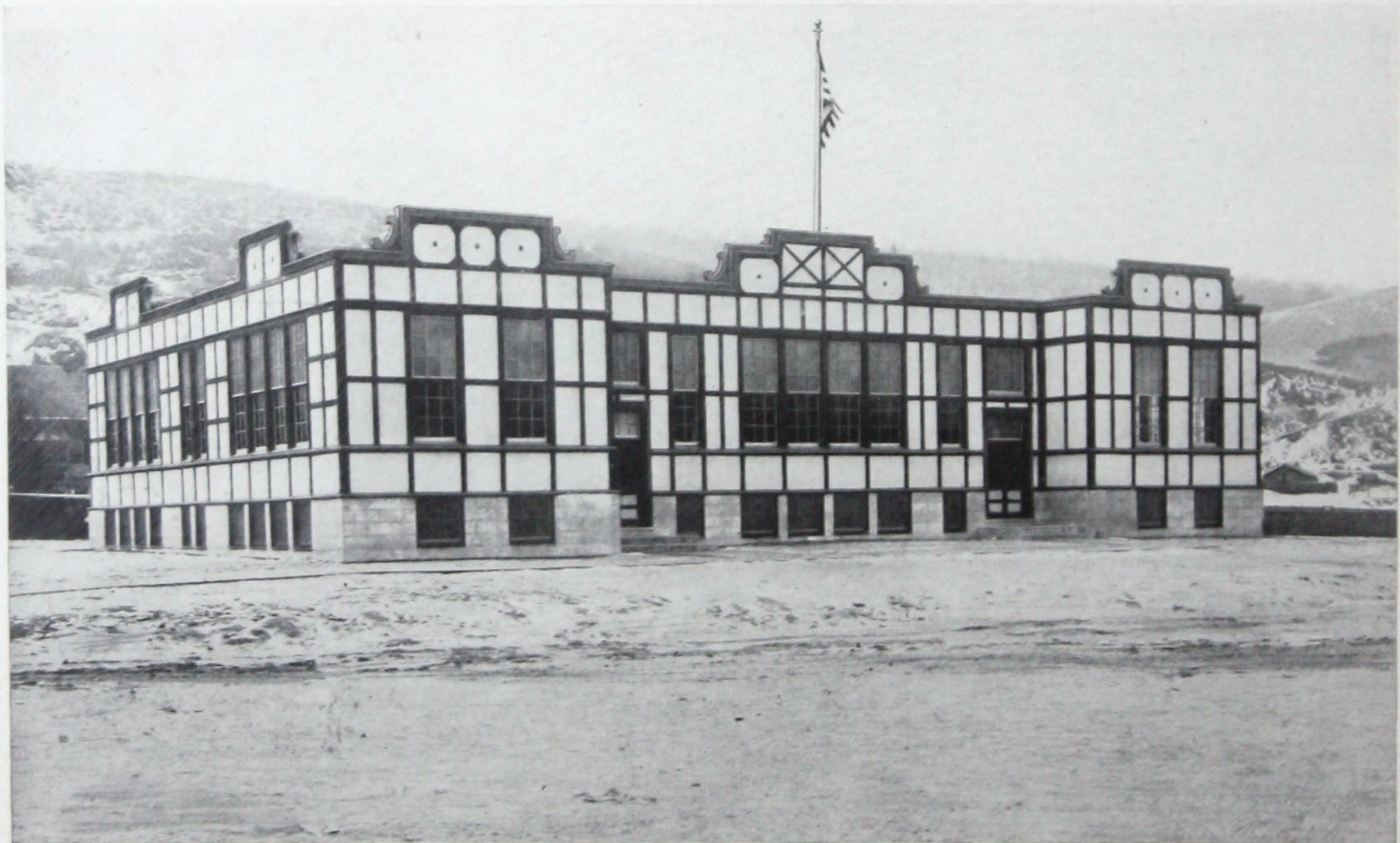
Roof covered with Ambler Asbestos Shingles (Century Brand)—American method. Upper side-walls covered with Ambler Asbestos Building Lumber—Half-timber effect



Roof covered with Ambler Asbestos Shingles (Century Brand)—American method. Upper side-walls covered with Ambler Asbestos Building Lumber—Half-timber effect



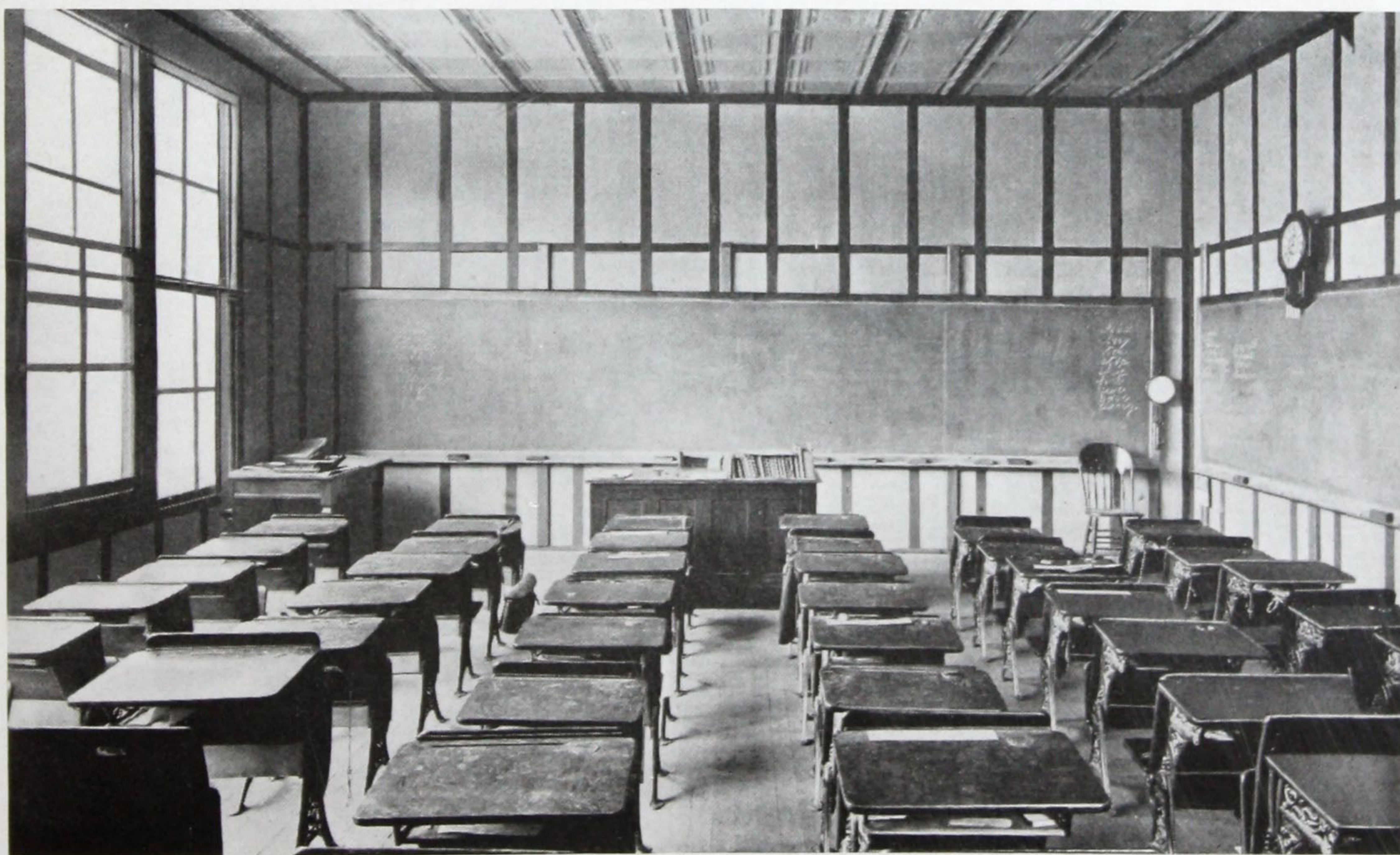
School House—8th and Mifflin Streets, Philadelphia, Pa.
Roof covered with Ambler Asbestos Shingles (Century Brand). Sides of Ambler Asbestos
Building Lumber—Half-timber effect



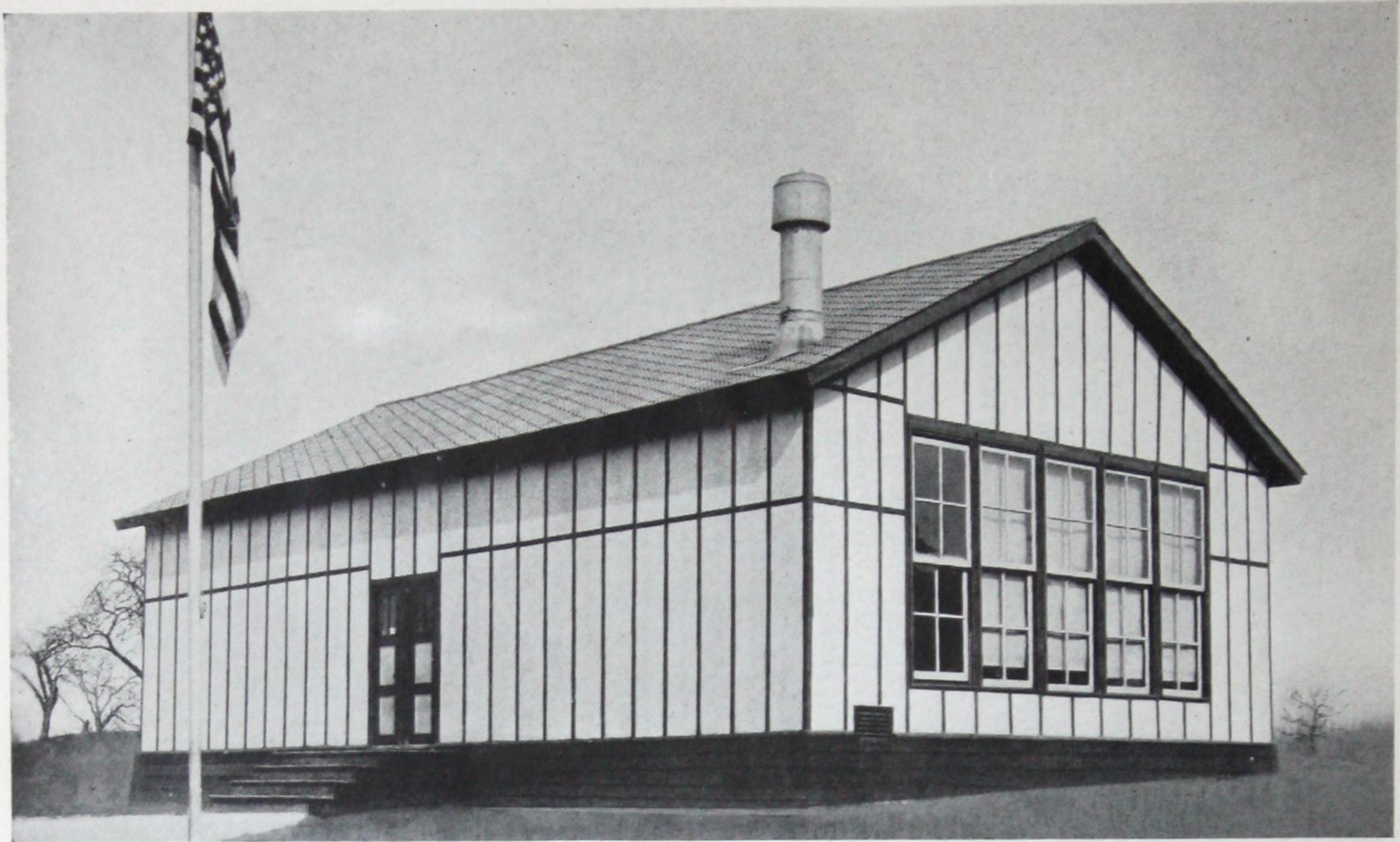
School House—Mahanoy City, Pa.
Roof covered with Ambler Asbestos Shingles (Century Brand). Sides of Ambler Asbestos
Building Lumber—Half-timber effect



School House—6th and Market Streets, Camden, N. J. One Room
 Roof covered with Ambler Asbestos Shingles (Century Brand). Sides of Ambler Asbestos
 Building Lumber—Half-timber effect



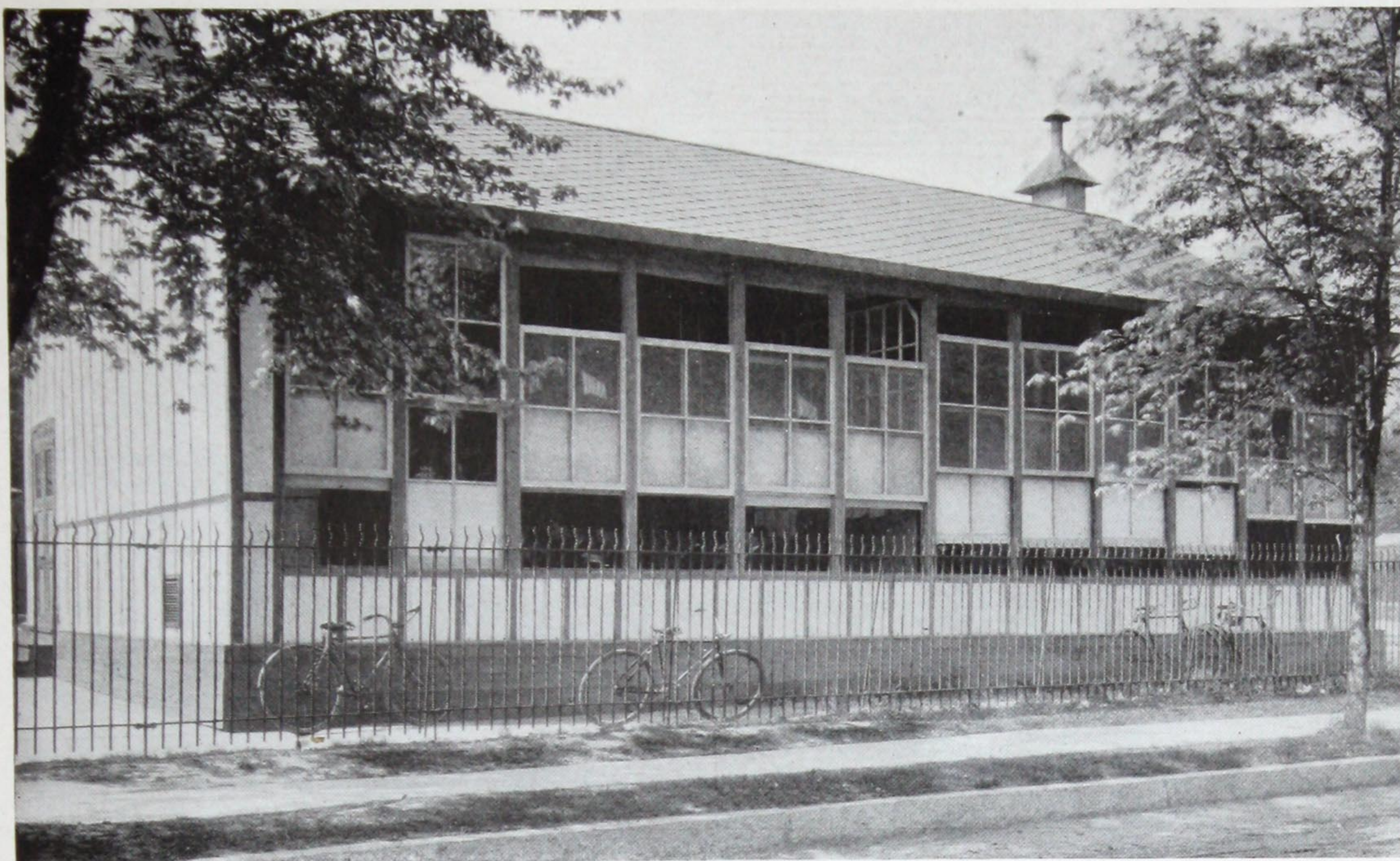
Interior School House—6th and Market Streets, Camden, N. J.
 Ambler Asbestos Building Lumber used as wainscoting



School House—34th and River Road, Camden, N. J.
 Roof covered with Ambler Asbestos Shingles (Century Brand). Sides of Ambler Asbestos
 Building Lumber—Half-timber effect

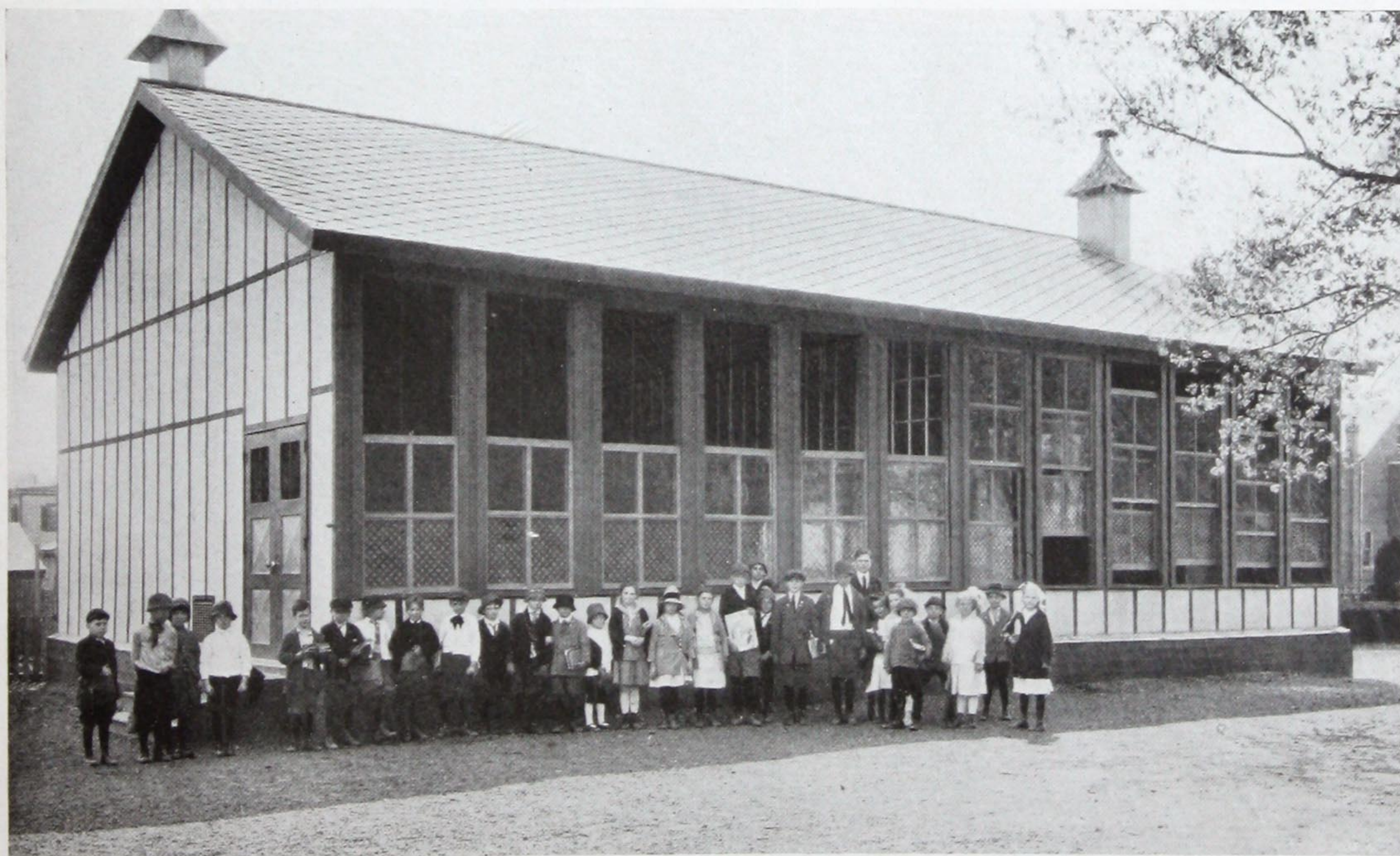


School House—6th and Vanhook Streets, Camden, N. J. Four Rooms
 Roof covered with Ambler Asbestos Shingles (Century Brand). Sides of Ambler Asbestos
 Building Lumber—Half-timber effect



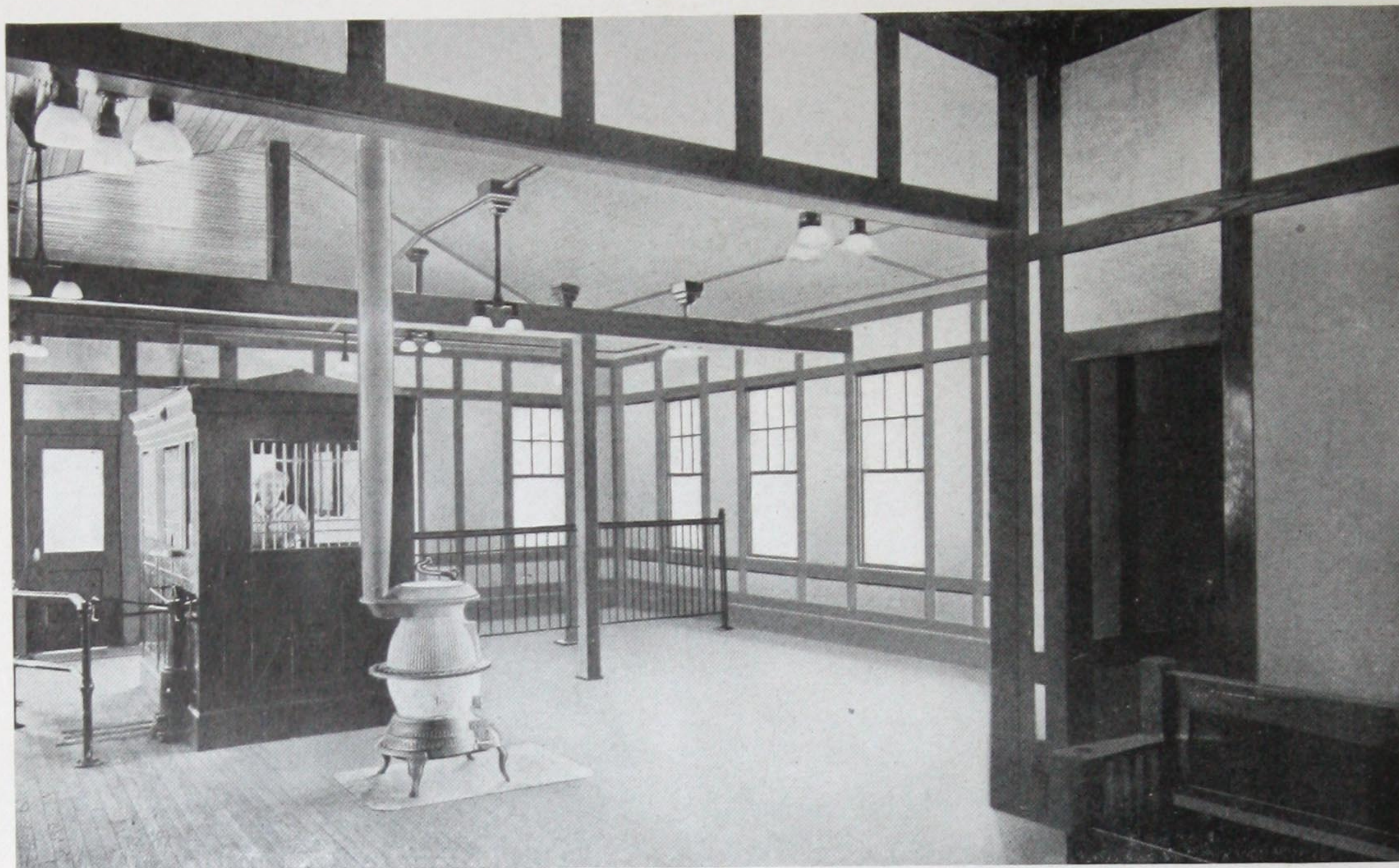
School House

Roof covered with Ambler Asbestos Shingles (Century Brand). Sides of Ambler Asbestos Building Lumber—Half-timber effect

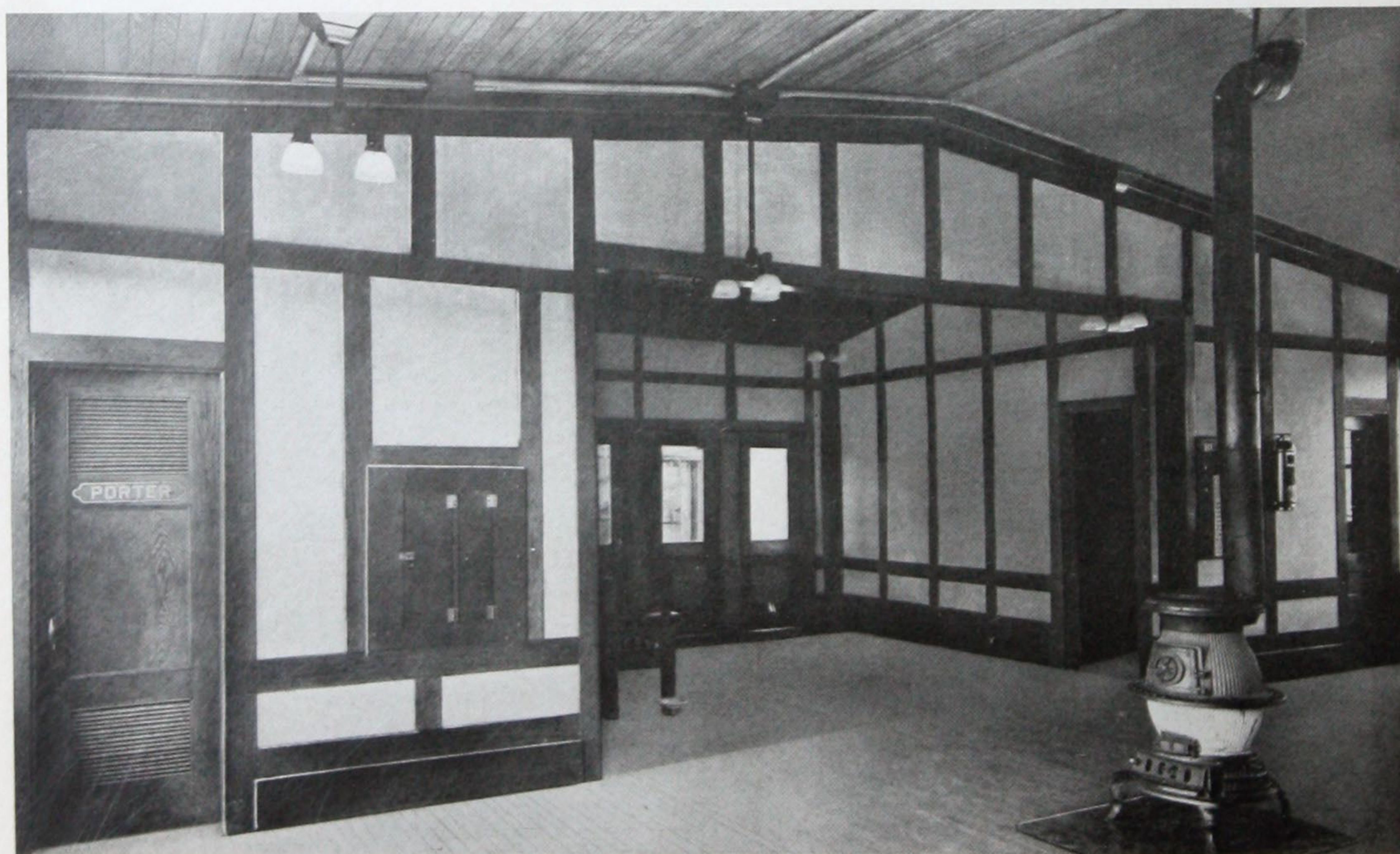


School House

Roof covered with Ambler Asbestos Shingles (Century Brand). Sides of Ambler Asbestos Building Lumber—Half-timber effect



New York Municipal Railways Corporation Elevated Railroad Station—Liberty Avenue Extension, Brooklyn, N. Y. Ambler Asbestos Building Lumber used as wainscoting on sidewalls



New York Municipal Railways Corporation Elevated Railroad Station—Liberty Avenue Extension, Brooklyn, N. Y. Ambler Asbestos Building Lumber used as wainscoting on sidewalls



New Signal Tower, Pennsylvania Railroad—Reading, Pa.
Roof covered with Ambler Asbestos Shingles (Century Brand)—Honeycomb method. Sides
constructed of Ambler Asbestos Building Lumber—Half-timber effect

Ambler Asbestos Building Lumber

Standard sizes of sheets, 42 in. x 48 in. and 42 in. x 96 in.; $\frac{1}{8}$ in. to 1 in. thick. Color, Newport Gray. *Sheets $\frac{1}{8}$ inch thick are too thin for most purposes.

* $\frac{1}{8}$ inch thick.....	15c.	sq. ft.	Approx. Wt.	$1\frac{1}{3}$ lbs.	sq. ft.
$\frac{3}{16}$ inch thick.....	22.5c.	sq. ft.	Approx. Wt.	2 lbs.	sq. ft.
$\frac{1}{4}$ inch thick.....	30c.	sq. ft.	Approx. Wt.	$2\frac{2}{3}$ lbs.	sq. ft.
$\frac{3}{8}$ inch thick.....	45c.	sq. ft.	Approx. Wt.	4 lbs.	sq. ft.
$\frac{1}{2}$ inch thick.....	60c.	sq. ft.	Approx. Wt.	$5\frac{1}{3}$ lbs.	sq. ft.
$\frac{5}{8}$ inch thick.....	75c.	sq. ft.	Approx. Wt.	$6\frac{2}{3}$ lbs.	sq. ft.
$\frac{3}{4}$ inch thick.....	90c.	sq. ft.	Approx. Wt.	8 lbs.	sq. ft.
$\frac{7}{8}$ inch thick.....	1.05	sq. ft.	Approx. Wt.	$9\frac{1}{3}$ lbs.	sq. ft.
1 inch thick.....	1.20	sq. ft.	Approx. Wt.	$10\frac{2}{3}$ lbs.	sq. ft.

Prices subject to liberal discount, which will be furnished on application when quantity lots of from one to ten or more carloads are desired.

Small pieces in quantity, irregular shapes, etc., cut to order—estimates furnished on request.

Car lots are shipped in bulk, uncrated.

Less than car lots are shipped in boxes or crates, for which an additional small charge is made.

Prices and sizes of sheets over 1" up to $2\frac{1}{2}$ " thick on application.

Ambler Asbestos Building Lumber Packed in Crates

Number Sheets per Crate	Size of Sheets	Approximate		
		Weight		Measurement in Cu. Ft.
		Gross	Net	
30	42" x 48" x $\frac{1}{8}$ "	550	500	9.296
20	42" x 96" x $\frac{1}{8}$ "	750	670	12.890
20	42" x 48" x $\frac{3}{16}$ "	550	500	9.296
12	42" x 96" x $\frac{3}{16}$ "	750	670	12.890
15	42" x 48" x $\frac{1}{4}$ "	550	500	9.296
10	42" x 96" x $\frac{1}{4}$ "	750	670	12.890
10	42" x 48" x $\frac{3}{8}$ "	550	500	9.296
7	42" x 96" x $\frac{3}{8}$ "	750	670	12.890
7	42" x 48" x $\frac{1}{2}$ "	550	500	9.296
5	42" x 96" x $\frac{1}{2}$ "	750	670	12.890
6	42" x 48" x $\frac{5}{8}$ "	550	500	9.296
4	42" x 96" x $\frac{5}{8}$ "	750	670	12.890
5	42" x 48" x $\frac{3}{4}$ "	510	460	9.296
3	42" x 96" x $\frac{3}{4}$ "	650	570	12.890
4	42" x 48" x $\frac{7}{8}$ "	500	450	9.296
3	42" x 96" x $\frac{7}{8}$ "	750	670	12.890
3	42" x 48" x 1"	450	400	9.296
2	42" x 96" x 1"	580	500	12.890

Other Uses for which Ambler Asbestos Building Lumber has been extensively employed are:

- | | |
|---|---|
| <p>Awnings,</p> <p>Bakery oven exteriors,</p> <p>Bay window and dormer panels,</p> <p>Bench and table tops,</p> <p>Blacksmith shops,</p> <p>Bleaching rooms,</p> <p>Conduits for steam and hot water pipes,</p> <p>Dog kennels,</p> <p>Door-push plates,</p> <p>Drawers and flour bins in factories to make them proof against rats,</p> <p>Dry rooms in dye houses,</p> <p>Elevator shafts,</p> <p>Fire places,</p> <p>Flues, linings of, to carry away fumes from dye houses,</p> <p>Food containers,</p> <p>Fur safe-storage rooms,</p> <p>Garages,</p> <p>Gates,</p> <p>Greenhouse benches, to resist rotting,</p> <p>Gymnasiums,</p> <p>Hoods over paper machines,</p> <p>Hospital walls and ceilings,</p> <p>Laboratory table tops,</p> <p>Laundry ceilings,</p> <p>Lighthouse store rooms,</p> <p>Lining lamp and oil tank rooms of steamers,</p> <p>Lockers, fire-proof, in schools and manufacturing plants, etc.</p> <p>Mop boards,</p> | <p>Panels behind radiators to prevent damage to wainscoting,</p> <p>Protective hangers or screens to protect steel superstructure, etc., from locomotive exhaust in railway stations and roundhouses.</p> <p>Ranges, for protecting wood work around,</p> <p>Shelves in silverware establishments,</p> <p>Shutters in theaters and opera houses,</p> <p>Signs, permanent and weather-proof, for tops of buildings, manufacturing plants, etc.,</p> <p>Skylights and louvres, particularly where subjected to fumes,</p> <p>Sink splash boards,</p> <p>Smoke ducts in railway terminals,</p> <p>Smoke hoods in chemical laboratories,</p> <p>Smoke stacks, protection of wood work around,</p> <p>Stairway walls,</p> <p>Steam boxes for bleaching underwear,</p> <p>Store rooms,</p> <p>Storm doors,</p> <p>Switchboards,</p> <p>Table tops in textile factories and silk mills,</p> <p>Telephone booths,</p> <p>Walls and gutters in gold-saving rooms,</p> <p>Waste boxes in manufacturing establishments, printing offices, etc.,</p> <p>Work table coverings and tops for ironing tables in clothing factories.</p> |
|---|---|

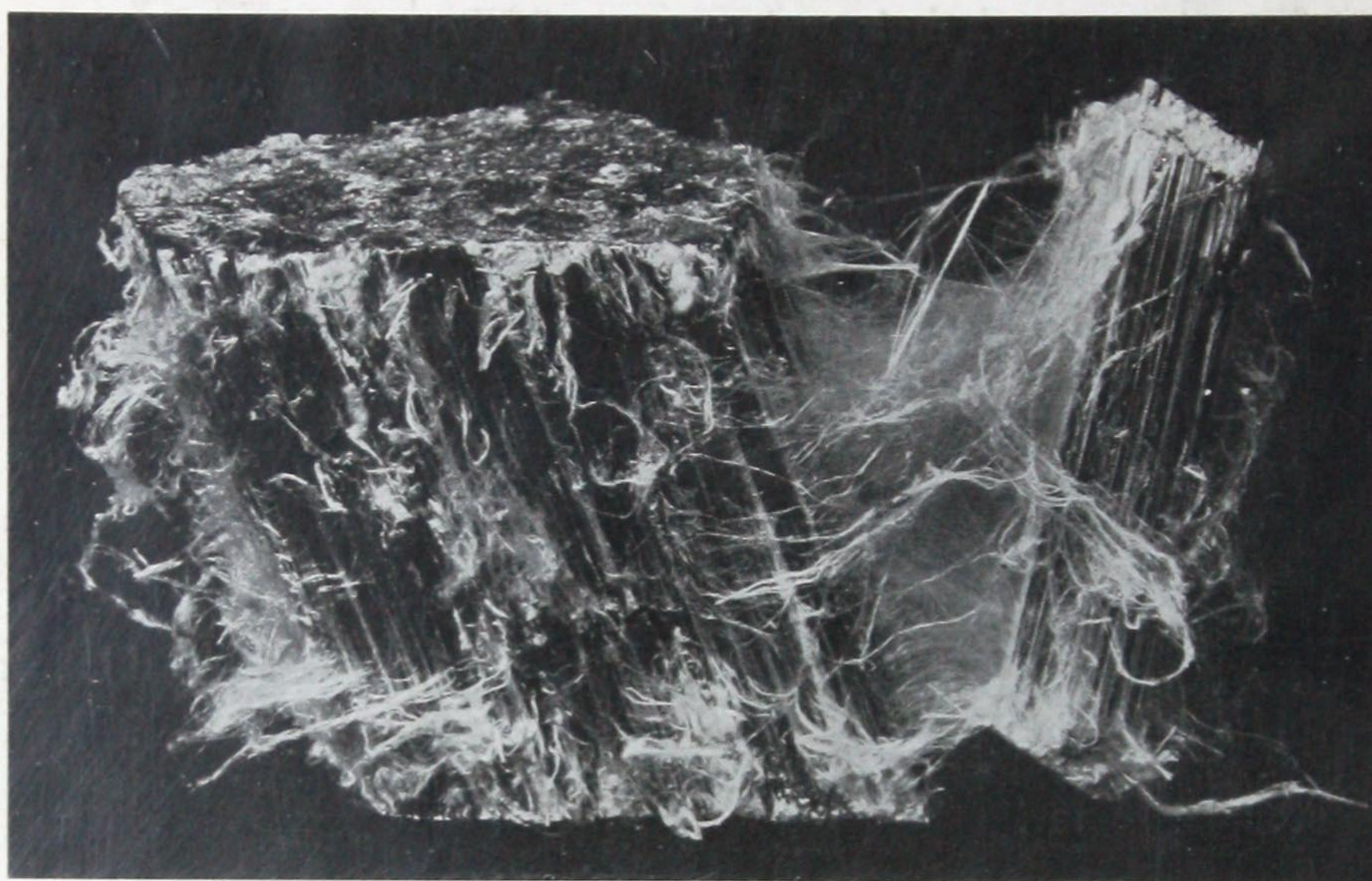
KEASBEY & MATTISON COMPANY

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